BELLSOUTH® / CLEC Agreement

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Interconnection Agreement

Between

BellSouth Telecommunications, Inc.

and

Hotwire Communications, Ltd.

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AGREEMENT GENERAL TERMS AND CONDITIONS

THIS AGREEMENT is made by and between BellSouth Telecommunications, Inc., (BellSouth), a Georgia corporation, and Hotwire Communications, Ltd. (Hotwire), a Pennsylvania corporation, and shall be effective on the Effective Date, as defined herein. This Agreement may refer to either BellSouth or Hotwire or both as a "Party" or "Parties."

WITNESSETH

WHEREAS, BellSouth is a local exchange telecommunications company authorized to provide Telecommunications Services (as defined below) in the states of Alabama, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, South Carolina and Tennessee; and

WHEREAS, Hotwire is or seeks to become a CLEC authorized to provide telecommunications services in the states of Alabama, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, South Carolina, and Tennessee; and

WHEREAS, pursuant to Sections 251 and 252 of the Act; Hotwire wishes to purchase certain services from BellSouth; and

WHEREAS, Parties wish to interconnect their facilities, exchange traffic, and perform Local Number Portability (LNP) pursuant to Sections 251 and 252 of the Act as set forth herein; and

NOW THEREFORE, in consideration of the mutual agreements contained herein, BellSouth and Hotwire agree as follows:

Definitions

Affiliate is defined as a person that (directly or indirectly) owns or controls, is owned or controlled by, or is under common ownership or control with, another person. For purposes of this paragraph, the term "own" means to own an equity interest (or equivalent thereof) of more than ten percent (10%).

Commission is defined as the appropriate regulatory agency in each state of BellSouth's nine-state region (Alabama, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, South Carolina, and Tennessee).

Competitive Local Exchange Carrier (CLEC) means a telephone company certificated by the Commission to provide local exchange service within BellSouth's franchised area.

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Effective Date is defined as the date that the Agreement is effective for purposes of rates, terms and conditions and shall be thirty (30) days after the date of the last signature executing the Agreement. Future amendments for rate changes will also be effective thirty (30) days after the date of the last signature executing the amendment.

FCC means the Federal Communications Commission.

Telecommunications means the transmission, between or among points specified by the user, of information of the user's choosing, without change in the form or content of the information as sent and received.

Telecommunications Service means the offering of telecommunications for a fee directly to the public, or to such classes of users as to be effectively available directly to the public, regardless of the facilities used.

Telecommunications Act of 1996 (Act) means Public Law 104-104 of the United States Congress effective February 8, 1996. The Act amended the Communications Act of 1934 (47 U.S.C. Section 1 et. seq.).

1. CLEC Certification

- 1.1 Hotwire agrees to provide BellSouth in writing Hotwire's CLEC certification from the Commission for all states covered by this Agreement except Kentucky prior to BellSouth filing this Agreement with the appropriate Commission for approval. Additionally, Hotwire shall provide to BellSouth an effective certification to do business issued by the secretary of state or equivalent authority in each state covered by this Agreement.
- To the extent Hotwire is not certified as a CLEC in each state covered by this Agreement as of the execution hereof, Hotwire may not purchase services hereunder in that state. Hotwire will notify BellSouth in writing and provide CLEC certification from the Commission when it becomes certified to operate in, as well as an effective certification to do business issued by the secretary of state or equivalent authority for, any other state covered by this Agreement. Upon receipt thereof, BellSouth will file this Agreement in that state, and Hotwire may purchase services pursuant to this Agreement in that state, subject to establishing appropriate accounts in the additional state as described in Attachment 7.
- 1.3 Should Hotwire's certification in any state be rescinded or otherwise terminated, BellSouth may, at its election, suspend or terminate this Agreement immediately and all monies owed on all outstanding invoices for services provided in that state shall become due, or BellSouth may refuse to provide services hereunder in that state until certification is reinstated in that state, provided such notification is made prior to expiration of the term of this Agreement. Hotwire shall provide an

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effective certification to do business issued by the secretary of state or equivalent authority in each state covered by this Agreement.

2. Term of the Agreement

- 2.1 The initial term of this Agreement shall be five (5) years, beginning on the Effective Date and shall apply to the BellSouth territory in the state(s) of Alabama, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, South Carolina and Tennessee. Notwithstanding any prior agreement of the Parties, the rates, terms and conditions of this Agreement shall not be applied retroactively prior to the Effective Date.
- The Parties agree that by no earlier than two hundred seventy (270) days and no later than one hundred and eighty (180) days prior to the expiration of the initial term of this Agreement, they shall commence negotiations for a new agreement to be effective beginning on the expiration date of this Agreement (Subsequent Agreement). If as of the expiration of the initial term of this Agreement, a Subsequent Agreement has not been executed by the Parties, then except as set forth in Sections 2.3.1 and 2.3.2 below, this Agreement shall continue on a month-to-month basis while a Subsequent Agreement is being negotiated. The Parties' rights and obligations with respect to this Agreement after expiration of the initial term shall be as set forth in Section 2.3 below.
- If, within one hundred and thirty-five (135) days of commencing the negotiation referred to in Section 2.2 above, the Parties are unable to negotiate new terms, conditions and prices for a Subsequent Agreement, either Party may petition the Commission to establish appropriate rates, terms and conditions for the Subsequent Agreement pursuant to 47 U.S.C. § 252.
- 2.3.1 Hotwire may request termination of this Agreement only if it is no longer purchasing services pursuant to this Agreement. Except as set forth in Section 2.3.2 below, notwithstanding the foregoing, in the event that as of the date of expiration of the initial term of this Agreement and conversion of this Agreement to a month-to-month term, the Parties have not entered into a Subsequent Agreement and no arbitration proceeding has been filed in accordance with Section 2.3 above, then BellSouth may terminate this Agreement upon sixty (60) days notice to Hotwire. In the event that BellSouth terminates this Agreement as provided above, BellSouth shall continue to offer services to Hotwire pursuant to the rates, terms and conditions set forth in BellSouth's then current standard interconnection agreement. In the event that BellSouth's standard interconnection agreement becomes effective between the Parties, the Parties may continue to negotiate a Subsequent Agreement.
- 2.3.2 Notwithstanding Section 2.2 above, in the event that as of the expiration of the initial term of this Agreement the Parties have not entered into a Subsequent Agreement and no arbitration proceeding has been filed in accordance with Section 2.3 above and BellSouth is not providing any services under this Agreement as of

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the date of expiration of the initial term of this Agreement, then this Agreement shall not continue on a month-to-month basis but shall be deemed terminated as of the expiration date hereof.

- If, at any time during the term of this Agreement, BellSouth is unable to contact Hotwire pursuant to the Notices provision hereof or any other contact information provided by Hotwire under this Agreement, and there are no active services being provisioned under this Agreement, then BellSouth may, at its discretion, terminate this Agreement, without any liability whatsoever, upon sending of notification to Hotwire pursuant to the Notices section hereof.
- 2.5 In addition to as otherwise set forth in this Agreement, BellSouth reserves the right to suspend access to ordering systems, refuse to process additional or pending applications for service, or terminate service in the event of prohibited, unlawful or improper use of BellSouth's facilities or service, abuse of BellSouth's facilities or any other material breach of this Agreement, and all monies owed on all outstanding invoices shall become due. In such event, Hotwire is solely responsible for notifying its customers of any discontinuance of service.

3. Nondiscriminatory Access

When Hotwire purchases Telecommunications Services from BellSouth pursuant to Attachment 1 of this Agreement for the purposes of resale to customers, such services shall be equal in quality, subject to the same conditions, and provided within the same provisioning time intervals that BellSouth provides to others, including its customers. To the extent technically feasible, the quality of a Network Element, as well as the quality of the access to such Network Element provided by BellSouth to Hotwire shall be at least equal to that which BellSouth provides to itself and shall be the same for all Telecommunications carriers requesting access to that Network Element. The quality of the interconnection between the network of BellSouth and the network of Hotwire shall be at a level that is equal to that which BellSouth provides itself, a subsidiary, an Affiliate, or any other party. The interconnection facilities shall be designed to meet the same technical criteria and service standards that are used within BellSouth's network and shall extend to a consideration of service quality as perceived by BellSouth's customers and service quality as perceived by Hotwire.

4 Court Ordered Requests for Call Detail Records and Other Subscriber Information

4.1 <u>Subpoenas Directed to BellSouth.</u> Where BellSouth provides resold services for Hotwire, or, if applicable under this Agreement, switching, BellSouth shall respond to subpoenas and court ordered requests delivered directly to BellSouth for the purpose of providing call detail records when the targeted telephone numbers belong to Hotwire customers. Billing for such requests will be generated by BellSouth and directed to the law enforcement agency initiating the request. BellSouth shall maintain such information for Hotwire customers for the same length of time it maintains such information for its own customers.

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- 4.2 <u>Subpoenas Directed to Hotwire.</u> Where BellSouth is providing resold services to Hotwire, or, if applicable under this Agreement, switching, then Hotwire agrees that in those cases where Hotwire receives subpoenas or court ordered requests regarding targeted telephone numbers belonging to Hotwire customers, and where Hotwire does not have the requested information, Hotwire will advise the law enforcement agency initiating the request to redirect the subpoena or court ordered request to BellSouth for handling in accordance with Section 4.1 above.
- In all other instances, where either Party receives a request for information involving the other Party's customer, the Party receiving the request will advise the law enforcement agency initiating the request to redirect such request to the other Party.

5 Liability and Indemnification

- 5.1 <u>Hotwire Liability.</u> In the event that Hotwire consists of two (2) or more separate entities as set forth in this Agreement and/or any Amendments hereto, or any third party places orders under this Agreement using Hotwire's company codes or identifiers, all such entities shall be jointly and severally liable for the obligations of Hotwire under this Agreement.
- 5.2 <u>Liability for Acts or Omissions of Third Parties.</u> BellSouth shall not be liable to Hotwire for any act or omission of another entity providing any services to Hotwire.
- Except for any indemnification obligations of the Parties hereunder, each Party's liability to the other for any loss, cost, claim, injury, liability or expense, including reasonable attorneys' fees relating to or arising out of any cause whatsoever, whether based in contract, negligence or other tort, strict liability or otherwise, relating to the performance of this Agreement, shall not exceed a credit for the actual cost of the services or functions not performed or improperly performed. Any amounts paid to Hotwire pursuant to Attachment 9 hereof shall be credited against any damages otherwise payable to Hotwire pursuant to this Agreement.
- 5.3.1 <u>Limitations in Tariffs.</u> A Party may, in its sole discretion, provide in its tariffs and contracts with its customers and third parties that relate to any service, product or function provided or contemplated under this Agreement, that to the maximum extent permitted by Applicable Law, such Party shall not be liable to the customer or third party for (i) any loss relating to or arising out of this Agreement, whether in contract, tort or otherwise, that exceeds the amount such Party would have charged that applicable person for the service, product or function that gave rise to such loss and (ii) consequential damages. To the extent that a Party elects not to place in its tariffs or contracts such limitations of liability, and the other Party incurs a loss as a result thereof, such Party shall, except to the extent caused by the other Party's gross negligence or willful misconduct, indemnify and reimburse the other Party for that portion of the loss that would have been limited had the first

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Party included in its tariffs and contracts the limitations of liability that such other Party included in its own tariffs at the time of such loss.

- 5.3.2 Neither BellSouth nor Hotwire shall be liable for damages to the other Party's terminal location, equipment or customer premises resulting from the furnishing of a service, including, but not limited to, the installation and removal of equipment or associated wiring, except to the extent caused by a Party's negligence or willful misconduct or by a Party's failure to ground properly a local loop after disconnection.
- Under no circumstance shall a Party be responsible or liable for indirect, incidental, or consequential damages, including, but not limited to, economic loss or lost business or profits, damages arising from the use or performance of equipment or software, or the loss of use of software or equipment, or accessories attached thereto, delay, error, or loss of data. In connection with this limitation of liability, each Party recognizes that the other Party may, from time to time, provide advice, make recommendations, or supply other analyses related to the services or facilities described in this Agreement, and, while each Party shall use diligent efforts in this regard, the Parties acknowledge and agree that this limitation of liability shall apply to provision of such advice, recommendations, and analyses.
- To the extent any specific provision of this Agreement purports to impose liability, or limitation of liability, on either Party different from or in conflict with the liability or limitation of liability set forth in this Section, then with respect to any facts or circumstances covered by such specific provisions, the liability or limitation of liability contained in such specific provision shall apply.
- Indemnification for Certain Claims. Except to the extent caused by the indemnified Party's gross negligence or willful misconduct, the Party providing services hereunder, its Affiliates and its parent company, shall be indemnified, defended and held harmless by the Party receiving services hereunder against any claim, loss or damage arising from the receiving Party's use of the services provided under this Agreement pertaining to (1) claims for libel, slander or invasion of privacy arising from the content of the receiving Party's own communications, or (2) any claim, loss or damage claimed by the customer of the Party receiving services arising from such company's use or reliance on the providing Party's services, actions, duties, or obligations arising out of this Agreement.
- 5.5 <u>Disclaimer.</u> EXCEPT AS SPECIFICALLY PROVIDED TO THE CONTRARY IN THIS AGREEMENT, NEITHER PARTY MAKES ANY REPRESENTATIONS OR WARRANTIES TO THE OTHER PARTY CONCERNING THE SPECIFIC QUALITY OF ANY SERVICES, OR FACILITIES PROVIDED UNDER THIS AGREEMENT. THE PARTIES DISCLAIM, WITHOUT LIMITATION, ANY WARRANTY OR GUARANTEE OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

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ARISING FROM COURSE OF PERFORMANCE, COURSE OF DEALING, OR FROM USAGES OF TRADE.

6 Intellectual Property Rights and Indemnification

- No License. Except as expressly set forth in Section 6.2 below, no patent, copyright, trademark or other proprietary right is licensed, granted or otherwise transferred by this Agreement. The Parties are strictly prohibited from any use, including but not limited to, in the selling, marketing, promoting or advertising of telecommunications services, of any name, service mark, logo or trademark (collectively, the "Marks") of the other Party. The Marks include those Marks owned directly by a Party or its Affiliate(s) and those Marks that a Party has a legal and valid license to use. The Parties acknowledge that they are separate and distinct and that each provides a separate and distinct service and agree that neither Party may, expressly or impliedly, state, advertise or market that it is or offers the same service as the other Party or engage in any other activity that may result in a likelihood of confusion between its own service and the service of the other Party.
- Ownership of Intellectual Property. Any intellectual property that originates from 6.2 or is developed by a Party shall remain the exclusive property of that Party. Except for a limited, non-assignable, non-exclusive, non-transferable license to use patents or copyrights to the extent necessary for the Parties to use any facilities or equipment (including software) or to receive any service solely as provided under this Agreement, no license in patent, copyright, trademark or trade secret, or other proprietary or intellectual property right, now or hereafter owned, controlled or licensable by a Party, is granted to the other Party. Neither shall it be implied nor arise by estoppel. Any trademark, copyright or other proprietary notices appearing in association with the use of any facilities or equipment (including software) shall remain on the documentation, material, product, service, equipment or software. It is the responsibility of each Party to ensure at no additional cost to the other Party that it has obtained any necessary licenses in relation to intellectual property of third Parties used in its network that may be required to enable the other Party to use any facilities or equipment (including software), to receive any service, or to perform its respective obligations under this Agreement.

6.3 Intellectual Property Remedies

- 6.3.1 <u>Indemnification.</u> The Party providing a service pursuant to this Agreement will defend the Party receiving such service or data provided as a result of such service against claims of infringement arising solely from the use by the receiving Party of such service in the manner contemplated under this Agreement and will indemnify the receiving Party for any damages awarded based solely on such claims in accordance with Section 5 above.
- 6.3.2 Claim of Infringement

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- 6.3.2.1 In the event that use of any facilities or equipment (including software), becomes, or in the reasonable judgment of the Party who owns the affected network is likely to become, the subject of a claim, action, suit, or proceeding based on intellectual property infringement, then said Party, promptly and at its sole expense and sole option, but subject to the limitations of liability set forth below, shall:
- 6.3.2.2 modify or replace the applicable facilities or equipment (including software) while maintaining form and function, or
- 6.3.2.3 obtain a license sufficient to allow such use to continue.
- In the event Sections 6.3.2.2 or 6.3.2.3 above are commercially unreasonable, then said Party may terminate, upon reasonable notice, this contract with respect to use of, or services provided through use of, the affected facilities or equipment (including software), but solely to the extent required to avoid the infringement claim.
- 6.3.3 Exception to Obligations. Neither Party's obligations under this Section shall apply to the extent the infringement is caused by: (i) modification of the facilities or equipment (including software) by the indemnitee; (ii) use by the indemnitee of the facilities or equipment (including software) in combination with equipment or facilities (including software) not provided or authorized by the indemnitor, provided the facilities or equipment (including software) would not be infringing if used alone; (iii) conformance to specifications of the indemnitee which would necessarily result in infringement; or (iv) continued use by the indemnitee of the affected facilities or equipment (including software) after being placed on notice to discontinue use as set forth herein.
- 6.3.4 <u>Exclusive Remedy.</u> The foregoing shall constitute the Parties' sole and exclusive remedies and obligations with respect to a third party claim of intellectual property infringement arising out of the conduct of business under this Agreement.
- 6.3.5 <u>Dispute Resolution.</u> Any claim arising under Sections 6.1 and 6.2 above shall be excluded from the dispute resolution procedures set forth in Section 8 below and shall be brought in a court of competent jurisdiction.

7 Proprietary and Confidential Information

Proprietary and Confidential Information. It may be necessary for BellSouth and Hotwire, each as the "Discloser," to provide to the other Party, as "Recipient," certain proprietary and confidential information (including trade secret information) including but not limited to technical, financial, marketing, staffing and business plans and information, strategic information, proposals, request for proposals, specifications, drawings, maps, prices, costs, costing methodologies, procedures, processes, business systems, software programs, techniques, customer account data, call detail records and like information (collectively the "Information"). All such Information conveyed in writing or other tangible form

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shall be clearly marked with a confidential or proprietary legend. Information conveyed orally by the Discloser to Recipient shall be designated as proprietary and confidential at the time of such oral conveyance, shall be reduced to writing by the Discloser within forty-five (45) days thereafter, and shall be clearly marked with a confidential or proprietary legend.

- 7.2 <u>Use and Protection of Information.</u> Recipient agrees to protect such Information of the Discloser provided to Recipient from whatever source from distribution, disclosure or dissemination to anyone except employees of Recipient with a need to know such Information solely in conjunction with Recipient's analysis of the Information and for no other purpose except as authorized herein or as otherwise authorized in writing by the Discloser. Recipient will not make any copies of the Information inspected by it.
- 7.3 <u>Exceptions</u>
- 7.3.1 Recipient will not have an obligation to protect any portion of the Information which:
- 7.3.2 (a) is made publicly available by the Discloser or lawfully by a nonparty to this Agreement; (b) is lawfully obtained by Recipient from any source other than Discloser; (c) is previously known to Recipient without an obligation to keep it confidential; or (d) is released from the terms of this Agreement by Discloser upon written notice to Recipient.
- Recipient agrees to use the Information solely for the purposes of negotiations pursuant to 47 U.S.C. § 251 or in performing its obligations under this Agreement and for no other entity or purpose, except as may be otherwise agreed to in writing by the Parties. Nothing herein shall prohibit Recipient from providing information requested by the FCC or a state regulatory agency with jurisdiction over this matter, or to support a request for arbitration or an allegation of failure to negotiate in good faith.
- Recipient agrees not to publish or use the Information for any advertising, sales or marketing promotions, press releases, or publicity matters that refer either directly or indirectly to the Information or to the Discloser or any of its affiliated companies.
- 7.6 The disclosure of Information neither grants nor implies any license to the Recipient under any trademark, patent, copyright, application or other intellectual property right that is now or may hereafter be owned by the Discloser.
- 7.7 <u>Survival of Confidentiality Obligations.</u> The Parties' rights and obligations under this Section 7 shall survive and continue in effect until two (2) years after the expiration or termination date of this Agreement with regard to all Information exchanged during the term of this Agreement. Thereafter, the Parties' rights and

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obligations hereunder survive and continue in effect with respect to any Information that is a trade secret under applicable law.

8 Resolution of Disputes

Except as otherwise stated in this Agreement, if any dispute arises as to the interpretation of any provision of this Agreement or as to the proper implementation of this Agreement, the aggrieved Party, if it elects to pursue resolution of the dispute, shall petition the Commission for a resolution of the dispute. However, each Party reserves any rights it may have to seek judicial review of any ruling made by the Commission concerning this Agreement.

9 Taxes

- 9.1 <u>Definition.</u> For purposes of this Section, the terms "taxes" and "fees" shall include but not be limited to federal, state or local sales, use, excise, gross receipts or other taxes or tax-like fees of whatever nature and however designated (including tariff surcharges and any fees, charges or other payments, contractual or otherwise, for the use of public streets or rights of way, whether designated as franchise fees or otherwise) imposed, or sought to be imposed, on or with respect to the services furnished hereunder or measured by the charges or payments therefore, excluding any taxes levied on income.
- 9.2 Taxes and Fees Imposed Directly On Either Providing Party or Purchasing Party
- 9.2.1 Taxes and fees imposed on the providing Party, which are not permitted or required to be passed on by the providing Party to its customer, shall be borne and paid by the providing Party.
- 9.2.2 Taxes and fees imposed on the purchasing Party, which are not required to be collected and/or remitted by the providing Party, shall be borne and paid by the purchasing Party.
- 9.3 <u>Taxes and Fees Imposed on Purchasing Party But Collected And Remitted By Providing Party</u>
- 9.3.1 Taxes and fees imposed on the purchasing Party shall be borne by the purchasing Party, even if the obligation to collect and/or remit such taxes or fees is placed on the providing Party.
- 9.3.2 To the extent permitted by applicable law, any such taxes and/or fees shall be shown on applicable billing documents between the Parties. Notwithstanding the foregoing, the purchasing Party shall remain liable for any such taxes and fees regardless of whether they are actually billed by the providing Party at the time that the respective service is billed.
- 9.3.3 If the purchasing Party determines that in its opinion any such taxes or fees are not applicable, the providing Party shall not bill such taxes or fees to the purchasing

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Party if the purchasing Party provides written certification, reasonably satisfactory to the providing Party, stating that it is exempt or otherwise not subject to the tax or fee, setting forth the basis therefor, and satisfying any other requirements under applicable law. If any authority seeks to collect any such tax or fee that the purchasing Party has determined and certified not to be applicable, or any such tax or fee that was not billed by the providing Party, the purchasing Party may contest the same in good faith, at its own expense. In any such contest, the purchasing Party shall promptly furnish the providing Party with copies of all filings in any proceeding, protest, or legal challenge, all rulings issued in connection therewith, and all correspondence between the purchasing Party and the taxing authority.

- 9.3.4 In the event that all or any portion of an amount sought to be collected must be paid in order to contest the imposition of any such tax or fee, or to avoid the existence of a lien on the assets of the providing Party during the pendency of such contest, the purchasing Party shall be responsible for such payment and shall be entitled to the benefit of any refund or recovery. The purchasing Party shall have the right to contest, at its own expense, any such tax or fee that it believes is not applicable or was paid by it in error. If requested in writing by the purchasing Party, the providing Party shall facilitate such contest either by assigning to the purchasing Party its right to claim a refund of such tax or fee, if such an assignment is permitted under applicable law, or, if an assignment is not permitted, by filing and pursuing a claim for refund on behalf of the purchasing Party but at the purchasing Party's expense.
- 9.3.5 If it is ultimately determined that any additional amount of such a tax or fee is due to the imposing authority, the purchasing Party shall pay such additional amount, including any interest and penalties thereon.
- 9.3.6 Notwithstanding any provision to the contrary, the purchasing Party shall protect, indemnify and hold harmless (and defend at the purchasing Party's expense) the providing Party from and against any such tax or fee, interest or penalties thereon, or other charges or payable expenses (including reasonable attorney fees) with respect thereto, which are incurred by the providing Party in connection with any claim for or contest of any such tax or fee.
- 9.3.7 Each Party shall notify the other Party in writing of any assessment, proposed assessment or other claim for any additional amount of such a tax or fee by a taxing authority; provided, however, that the failure of a Party to provide notice shall not relieve the other Party of any obligations hereunder.
- 9.4 <u>Taxes and Fees Imposed on Providing Party But Passed On To Purchasing Party</u>
- 9.4.1 Taxes and fees imposed on the providing Party, which are permitted or required to be passed on by the providing Party to its customer, shall be borne by the purchasing Party.

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- 9.4.2 To the extent permitted by applicable law, any such taxes and/or fees shall be shown on applicable billing documents between the Parties. Notwithstanding the foregoing, the purchasing Party shall remain liable for any such taxes and fees regardless of whether they are actually billed by the providing Party at the time that the respective service is billed.
- 9.4.3 If the purchasing Party disagrees with the providing Party's determination as to the application of or basis for any such tax or fee, the Parties shall consult with respect to the imposition and billing of such tax or fee. Notwithstanding the foregoing, the providing Party shall retain ultimate responsibility for determining whether and to what extent any such taxes or fees are applicable, and the purchasing Party shall abide by such determination and pay such taxes or fees to the providing Party. The providing Party shall further retain ultimate responsibility for determining whether and how to contest the imposition of such taxes and fees; provided, however, that any such contest undertaken at the request of the purchasing Party shall be at the purchasing Party's expense.
- 9.4.4 In the event that all or any portion of an amount sought to be collected must be paid in order to contest the imposition of any such tax or fee, or to avoid the existence of a lien on the assets of the providing Party during the pendency of such contest, the purchasing Party shall be responsible for such payment and shall be entitled to the benefit of any refund or recovery. The purchasing Party shall have the right to contest, at its own expense, any such tax or fee that it believes is not applicable or was paid by it in error. If requested in writing by the purchasing Party, the providing Party shall facilitate such contest either by assigning to the purchasing Party its right to claim a refund of such tax or fee, if such an assignment is permitted under applicable law, or, if an assignment is not permitted, by filing and pursuing a claim for refund on behalf of the purchasing Party but at the purchasing Party's expense.
- 9.4.5 If it is ultimately determined that any additional amount of such a tax or fee is due to the imposing authority, the purchasing Party shall pay such additional amount, including any interest and penalties thereon.
- 9.4.6 Notwithstanding any provision to the contrary, the purchasing Party shall protect, indemnify and hold harmless (and defend at the purchasing Party's expense) the providing Party from and against any such tax or fee, interest or penalties thereon, or other charges or payable expenses (including reasonable attorneys' fees) with respect thereto, which are incurred by the providing Party in connection with any claim for or contest of any such tax or fee.
- 9.4.7 Each Party shall notify the other Party in writing of any assessment, proposed assessment or other claim for any additional amount of such a tax or fee by a taxing authority; provided, however, that the failure of a Party to provide notice shall not relieve the other Party of any obligations hereunder.
- 9.5 Additional Provisions Applicable to All Taxes and Fees

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- 9.5.1 In any contest of a tax or fee by one Party, the other Party shall cooperate fully by providing records, testimony and such additional information or assistance as may reasonably be necessary to pursue the contest. Further, the other Party shall be reimbursed for any reasonable and necessary out-of-pocket copying and travel expenses incurred in assisting in such contest.
- 9.5.2 Notwithstanding any provision of this Agreement to the contrary, any administrative, judicial, or other proceeding concerning the application or amount of a tax or fee shall be maintained in accordance with the provisions of this Section and any applicable federal, state or local law governing the resolution of such disputed tax or fee; and under no circumstances shall either Party have the right to bring a dispute related to the application or amount of tax or fee before a regulatory authority.

10 Force Majeure

In the event performance of this Agreement, or any obligation hereunder, is either directly or indirectly prevented, restricted, or interfered with by reason of fire, flood, earthquake or like acts of God, wars, revolution, civil commotion, explosion, acts of public enemy, embargo, acts of the government in its sovereign capacity, labor difficulties, including without limitation, strikes, slowdowns, picketing, or boycotts, unavailability of equipment from vendor, changes requested by Hotwire, or any other circumstances beyond the reasonable control and without the fault or negligence of the Party affected, the Party affected shall be excused from such performance on a day-to-day basis to the extent of such prevention, restriction, or interference (and the other Party shall likewise be excused from performance of its obligations on a day-to-day basis until the delay, restriction or interference has ceased); provided, however, that the Party so affected shall use diligent efforts to avoid or remove such causes of non-performance and both Parties shall proceed whenever such causes are removed or cease. The Party affected shall provide notice of the Force Majeure event within a reasonable period of time following such an event.

11 Adoption of Agreements

Pursuant to 47 U.S.C. § 252(i) and 47 C.F.R. § 51.809, BellSouth shall make available to Hotwire any entire interconnection agreement filed and approved pursuant to 47 U.S.C. § 252. The adopted agreement shall apply to the same states as the agreement that was adopted, and the term of the adopted agreement shall expire on the same date as set forth in the agreement that was adopted.

12 Modification of Agreement

12.1 If Hotwire changes its name or makes changes to its company structure or identity due to a merger, acquisition, transfer or any other reason, it is the responsibility of Hotwire to notify BellSouth of said change, request that an amendment to this Agreement, if necessary, be executed to reflect said change and notify the Commission of such modification of company structure in accordance with the state rules governing such modification in company structure if applicable.

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Additionally, Hotwire shall provide BellSouth with any necessary supporting documentation, which may include, but is not limited to, a credit application, Application for Master Account, proof of authority to provide telecommunications services, the appropriate Operating Company Number (OCN) for each state as assigned by National Exchange Carrier Association (NECA), Carrier Identification Code (CIC), Access Customer Name and Abbreviation (ACNA), BellSouth's blanket form letter of authority (LOA), Misdirected Number form and a tax exemption certificate.

- 12.2 No modification, amendment, supplement to, or waiver of the Agreement or any of its provisions shall be effective and binding upon the Parties unless it is made in writing and duly signed by the Parties.
- In the event that any effective legislative, regulatory, judicial or other legal action materially affects any material terms of this Agreement, or the ability of Hotwire or BellSouth to perform any material terms of this Agreement, Hotwire or BellSouth may, on thirty (30) days' written notice, require that such terms be renegotiated, and the Parties shall renegotiate in good faith such mutually acceptable new terms as may be required. In the event that such new terms are not renegotiated within forty-five (45) days after such notice, and either Party elects to pursue resolution of such amendment such Party shall pursue the dispute resolution process set forth in Section 8 above.

13 Legal Rights

Execution of this Agreement by either Party does not confirm or imply that the executing Party agrees with any decision(s) issued pursuant to the Telecommunications Act of 1996 and the consequences of those decisions on specific language in this Agreement. Neither Party waives its rights to appeal or otherwise challenge any such decision(s) and each Party reserves all of its rights to pursue any and all legal and/or equitable remedies, including appeals of any such decision(s).

14 Indivisibility

Subject to Section 15 below, the Parties intend that this Agreement be indivisible and nonseverable, and each of the Parties acknowledges that it has assented to all of the covenants and promises in this Agreement as a single whole and that all of such covenants and promises, taken as a whole, constitute the essence of the contract. Without limiting the generality of the foregoing, each of the Parties acknowledges that any provision by BellSouth of collocation space under this Agreement is solely for the purpose of facilitating the provision of other services under this Agreement as set forth in Attachment 4. The Parties further acknowledge that this Agreement is intended to constitute a single transaction and that the obligations of the Parties under this Agreement are interdependent.

15 Severability

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If any provision of this Agreement, or part thereof, shall be held invalid or unenforceable in any respect, the remainder of the Agreement or provision shall not be affected thereby, provided that the Parties shall negotiate in good faith to reformulate such invalid provision, or part thereof, or related provision, to reflect as closely as possible the original intent of the parties, consistent with applicable law, and to effectuate such portions thereof as may be valid without defeating the intent of such provision. In the event the Parties are unable to mutually negotiate such replacement language, either Party may elect to pursue the dispute resolution process set forth in Section 8 above.

16 Non-Waivers

A failure or delay of either Party to enforce any of the provisions hereof, to exercise any option which is herein provided, or to require performance of any of the provisions hereof shall in no way be construed to be a waiver of such provisions or options, and each Party, notwithstanding such failure, shall have the right thereafter to insist upon the performance of any and all of the provisions of this Agreement.

17 Governing Law

Where applicable, this Agreement shall be governed by and construed in accordance with federal and state substantive telecommunications law, including rules and regulations of the FCC and appropriate Commission. In all other respects, this Agreement shall be governed by and construed and enforced in accordance with the laws of the State of Georgia without regard to its conflict of laws principles.

18 Assignments and Transfers

18.1 Any assignment by either Party to any entity of any right, obligation or duty, or of any other interest hereunder, in whole or in part, without the prior written consent of the other Party shall be void. The assignee must provide evidence of a Commission approved certification to provide Telecommunications Service in each state that Hotwire is entitled to provide Telecommunications Service. After BellSouth's consent, the Parties shall amend this Agreement to reflect such assignments and shall work cooperatively to implement any changes required due to such assignment. All obligations and duties of any Party under this Agreement shall be binding on all successors in interest and assigns of such Party. No assignment or delegation hereof shall relieve the assignor of its obligations under this Agreement in the event that the assignee fails to perform such obligations. Notwithstanding anything to the contrary in this Section, Hotwire shall not be permitted to assign this Agreement in whole or in part to any entity unless either (1) Hotwire pays all bills, past due and current, under this Agreement, or (2) Hotwire's assignee expressly assumes liability for payment of such bills.

In the event that Hotwire desires to transfer any services hereunder to another provider of Telecommunications Service, or Hotwire desires to assume hereunder any services provisioned by BellSouth to another provider of Telecommunications

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Service, such transfer of services shall be subject to separately negotiated rates, terms and conditions.

19 Notices

19.1 Every notice, consent or approval of a legal nature, required or permitted by this Agreement shall be in writing and shall be delivered either by hand, by overnight courier or by US mail postage prepaid, or email if an email address is listed below, addressed to:

BellSouth Telecommunications, Inc.

BellSouth Local Contract Manager 600 North 19th Street, 10th floor Birmingham, AL 35203

and

ICS Attorney **Suite 4300** 675 West Peachtree Street Atlanta, GA 30375

Hotwire Communications, Ltd.

Kristin Johnson 300 E. Lancaster Ave. Suite 208 Wynnewood, PA 19096 Phone: 610-642-9767

or at such other address as the intended recipient previously shall have designated by written notice to the other Party.

- 19.2 Unless otherwise provided in this Agreement, notice by mail shall be effective on the date it is officially recorded as delivered by return receipt or equivalent, and in the absence of such record of delivery, it shall be presumed to have been delivered the fifth day, or next business day after the fifth day, after it was deposited in the mails.
- 19.3 Notwithstanding the above, BellSouth will post to BellSouth's Interconnection Web site changes to business processes and policies and shall post to BellSouth's Interconnection Web site or submit through applicable electronic systems, other service and business related notices not requiring an amendment to this Agreement.

20 **Rule of Construction**

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No rule of construction requiring interpretation against the drafting Party hereof shall apply in the interpretation of this Agreement.

21 **Headings of No Force or Effect**

The headings of Articles and Sections of this Agreement are for convenience of reference only, and shall in no way define, modify or restrict the meaning or interpretation of the terms or provisions of this Agreement.

22 **Multiple Counterparts**

This Agreement may be executed in multiple counterparts, each of which shall be deemed an original, but all of which shall together constitute but one and the same document.

23 Filing of Agreement

This Agreement, and any amendments hereto, shall be filed with the appropriate state regulatory agency pursuant to the requirements of Section 252 of the Act, or as otherwise required by the state and the Parties shall share equally in any applicable fees. Notwithstanding the foregoing, this Agreement shall not be submitted for approval by the appropriate state regulatory agency unless and until such time as Hotwire is duly certified as a local exchange carrier in such state, except as otherwise required by a Commission.

24 **Compliance with Law**

The Parties have negotiated their respective rights and obligations pursuant to substantive Federal and State Telecommunications law and this Agreement is intended to memorialize the Parties' mutual agreement with respect to each Party's rights and obligations under the Act and applicable FCC and Commission orders, rules and regulations. Nothing contained herein, nor any reference to applicable rules and orders, is intended to expand on the Parties' rights and obligations as set forth herein. To the extent the provisions of this Agreement differ from the provisions of any Federal or State Telecommunications statute, rule or order in effect as of the execution of this Agreement, this Agreement shall control. Each Party shall comply at its own expense with all other laws of general applicability.

25 **Necessary Approvals**

Each Party shall be responsible for obtaining and keeping in effect all approvals from, and rights granted by, governmental authorities, building and property owners, other carriers, and any other persons that may be required in connection with the performance of its obligations under this Agreement. Each Party shall reasonably cooperate with the other Party in obtaining and maintaining any required approvals and rights for which such Party is responsible.

26 **Good Faith Performance**

Each Party shall act in good faith in its performance under this Agreement and, in each case in which a Party's consent or agreement is required or requested hereunder, such Party shall not unreasonably withhold or delay such consent or agreement.

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27. Rates

Hotwire shall pay the charges set forth in this Agreement. In the event that BellSouth is unable to bill the applicable rate or no rate is established or included in this Agreement for any services provided pursuant to this Agreement, BellSouth reserves the right to back bill Hotwire for such rate or for the difference between the rate actually billed and the rate that should have been billed pursuant to this Agreement; provided, however, that subject to Hotwire's agreement to the limitation regarding billing disputes as described in Section 2.2 of Attachment 7 hereof, BellSouth shall not back bill any amounts for services rendered more than twelve (12) months prior to the date that the charges or additional charges for such services are actually billed. Notwithstanding the foregoing, both Parties recognize that situations may exist which could necessitate back billing beyond twelve (12) months. These exceptions are:

- Charges connected with jointly provided services whereby meet point billing guidelines require either Party to rely on records provided by a third party and such records have not been provided in a timely manner;
- Charges incorrectly billed due to erroneous information supplied by the non-billing Party.
- Charges for which a regulatory body has granted the billing Party the authority to back bill beyond twelve (12) months.
- To the extent a rate element is omitted or no rate is established, BellSouth has the right not to provision such service until the Agreement is amended to include such rate.
- 27.3 To the extent Hotwire requests services not included in this Agreement, such services shall be provisioned pursuant to the rates, terms and conditions set forth in the applicable tariffs or a separately negotiated Agreement, unless the Parties agree to amend this Agreement to include such service prospectively.

28 Rate True-Up

- 28.1 This section applies to rates that are expressly subject to true-up.
- The rates shall be trued-up, either up or down, based on final prices determined either by further agreement between the Parties, or by a final and effective order of the Commission. The Parties shall implement the true-up by comparing the actual volumes and demand for each item, together with the rates for each item, with the final prices determined for each item. Each Party shall keep its own records upon which the true-up can be based, and any final payment from one Party to the other shall be in an amount agreed upon by the Parties based on such records. In the event of any discrepancy between the records or disagreement between the Parties regarding the amount of such true-up, the dispute shall be subject to the dispute resolution process set forth in this Agreement.

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A final and effective order of the Commission that forms the basis of a true-up shall be based upon cost studies submitted by either or both Parties to the Commission and shall be binding upon BellSouth and Hotwire specifically or upon all carriers generally, such as a generic cost proceeding.

29 Survival

The Parties' obligations under this Agreement which by their nature are intended to continue beyond the termination or expiration of this Agreement shall survive the termination or expiration of this Agreement.

30 Entire Agreement

- 30.1 This Agreement means the General Terms and Conditions, the Attachments hereto and all documents identified therein, as such may be amended from time to time and which are incorporated herein by reference, all of which, when taken together, are intended to constitute one indivisible agreement. This Agreement sets forth the entire understanding and supersedes prior agreements between the Parties relating to the subject matter contained in this Agreement and merges all prior discussions between them. Any orders placed under prior agreements between the Parties shall be governed by the terms of this Agreement and Hotwire acknowledges and agrees that any and all amounts and obligations owed for services provisioned or orders placed under prior agreements between the Parties, related to the subject matter hereof, shall, as of the Effective Date, be due and owing under this Agreement and be governed by the terms and conditions of this Agreement as if such services or orders were provisioned or placed under this Agreement. Neither Party shall be bound by any definition, condition, provision, representation, warranty, covenant or promise other than as expressly stated in this Agreement or as is contemporaneously or subsequently set forth in writing and executed by a duly authorized officer or representative of the Party to be bound thereby.
- 30.2 Any reference throughout this Agreement to a tariff, industry guideline, BellSouth's technical guideline or reference, BellSouth business rule, guide or other such document containing processes or specifications applicable to the services provided pursuant to this Agreement, shall be construed to refer to only those provisions thereof that are applicable to these services, and shall include any successor or replacement versions thereof, all as they are amended from time to time and all of which are incorporated herein by reference, and may be found at BellSouth's Interconnection Web site at: www.interconnection.bellsouth.com. References to state tariffs throughout this Agreement shall be to the tariff for the state in which the services were provisioned; provided, however, that in any state where certain BellSouth services or tariff provisions have been or become deregulated or detariffed, any reference in this Agreement to a detariffed or deregulated service or provision of such tariff shall be deemed to refer to the service description, price list or other agreement pursuant to which BellSouth provides such services as a result of detariffing or deregulation.

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General Terms and Conditions Signature Page

IN WITNESS WHEREOF, the Parties have executed this Agreement the day and year written below.

BellSouth Telecommunications, Inc.

By:

Hotwire Communications, Ltd.

Name: Kristen E. Shore

Title:

Name:

Title: Director

Date:

Date:

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Attachment 1

Resale

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RESALE

1. Discount Rates

- 1.1 The discounts rates applied to Hotwire's purchases of BellSouth
 Telecommunications Services for the purpose of resale shall be as set forth in
 Exhibit D. Such discounts have been determined by the applicable Commission
 to reflect the costs avoided by BellSouth when selling a service for wholesale
 purposes.
- 1.2 The Telecommunications Services available for purchase by Hotwire for the purposes of resale to Hotwire's customers shall be available at BellSouth's tariffed rates less the discount reflected in Exhibit D and subject to the exclusions and limitations in Exhibit A.

2. Definition of Terms

For purposes of this Attachment only, the following terms shall have the definitions as set forth below:

- 2.1 Customer of Record means the entity responsible for placing application for service; requesting additions, rearrangements, maintenance or discontinuance of service; payment in full of charges incurred such as nonrecurring, monthly recurring, toll, directory assistance, etc.
- 2.2 End User Customer Location means the physical location of the premises where a customer makes use of the Telecommunications Services.
- 2.3 New Services means functions, features or capabilities that are not currently offered by BellSouth. This includes packaging of existing services or combining a new function, feature or capability with an existing service.
- 2.4 Resale means an activity wherein a certificated CLEC, such as Hotwire, subscribes to the retail Telecommunications Services of BellSouth and then offers those retail Telecommunications Services to the public.

3. General Provisions

- 3.1 All of the negotiated rates, terms and conditions set forth in this Attachment pertain to the resale of BellSouth's retail Telecommunications Services and other services specified in this Attachment. Subject to effective and applicable FCC and Commission rules and orders, BellSouth shall make available to Hotwire for resale those Telecommunications Services BellSouth makes available, pursuant to its General Subscriber Services Tariff (GSST) and Private Line Services Tariff, to customers who are not Telecommunications carriers.
- 3.1.1 When Hotwire provides Resale service in a cross boundary area (customer is physically located in a particular state and is served by a central office in an adjoining state) the rates, regulations and discounts for the state in which the serving central office is located will apply. Billing will be from the state in which the customer is located.

- Hotwire as a reseller of Lifeline and Link-Up Services hereby certifies that it has and will comply with the FCC requirements governing the Lifeline and Link-Up programs as set forth in 47 C.F.R. § 54.417(a) and (b). This includes the requirements set forth in BellSouth's GSST, Sections A3.31 and A4.7.
- 3.2.1 Hotwire shall maintain records to document FCC or applicable state eligibility and verification records to document compliance governing the Lifeline/Link-Up programs for the three (3) full preceding calendar years, and Hotwire shall provide such documentation to the FCC or it's Administrator upon request.
- 3.2.2 In Tennessee, if Hotwire does not resell Lifeline service to any end users, and if Hotwire agrees to order an appropriate Operator Services/Directory Assistance block as set forth in BellSouth's GSST, the discount shall be twenty-one point fifty-six percent (21.56%).
- 3.2.2.1 In the event Hotwire resells Lifeline service to any end user in Tennessee, BellSouth will begin applying the sixteen percent (16%) discount rate to all services. Upon Hotwire and BellSouth's implementation of a billing arrangement whereby a separate Master Account (Q-account) associated with a separate OCN is established for billing of Lifeline service end users, the discount shall be applied as set forth in Section 3.2.2 above for the non-Lifeline affected Master Account (Q-account).
- 3.2.2.2 Hotwire must provide written notification to BellSouth within thirty (30) days prior to either providing its own operator services/directory services or ordering the appropriate operator services/directory assistance blocking, to qualify for the higher discount rate of twenty-one point fifty-six percent (21.56%).
- 3.3 Hotwire may purchase resale services from BellSouth for its own use in operating its business. The resale discount will apply to those services under the following conditions:
- 3.3.1 Hotwire must resell services to other end users.
- 3.3.2 Hotwire cannot be a CLEC for the single purpose of selling to itself.
- 3.3.3 Hotwire will be the Customer of Record for all services purchased from BellSouth. Except as specified herein, BellSouth will take orders from, bill and receive payment from Hotwire for said services.
- 3.4 Hotwire will be BellSouth's single point of contact for all services purchased pursuant to this Agreement. BellSouth shall have no contact with the customer except to the extent provided for herein.
- 3.5 BellSouth will continue to bill the customer for any services that the customer specifies it wishes to receive directly from BellSouth. BellSouth maintains the right to serve directly any customer within the service area of Hotwire. BellSouth will continue to market directly its own Telecommunications products and services and in doing so may establish independent relationships with customers of Hotwire. Neither Party shall interfere with the right of any person or entity to obtain service directly from the other Party.
- 3.5.1 BellSouth will accept a request from another CLEC for conversion of the

customer's service from Hotwire to such other CLEC. Upon completion of the conversion BellSouth will notify Hotwire that such conversion has been completed.

- 3.5.2 When a customer of Hotwire or BellSouth elects to change his/her carrier to the other Party, both Parties agree to release the customer's service to the other Party concurrent with the due date of the service order, which shall be established based on the standard interval for the customer's requested service as set forth in the BellSouth Product and Services Interval Guide.
- 3.5.3 BellSouth and Hotwire will refrain from contacting an customer who has placed or whose selected carrier has placed on the customer's behalf an order to change the customer's service provider from BellSouth or Hotwire to the other Party until such time that the order for service has been completed.
- 3.6 Current telephone numbers may normally be retained by the customer and are assigned to the service furnished. However, neither Party nor the customer has a property right to the telephone number or any other call number designation associated with services furnished by BellSouth, and no right to the continuance of service through any particular central office. BellSouth reserves the right to change such numbers, or the central office designation associated with such numbers, or both, whenever BellSouth deems it necessary to do so in the conduct of its business and in accordance with BellSouth practices and procedures on a nondiscriminatory basis.
- 3.7 Service is furnished subject to the condition that it will not be used for any unlawful purpose.
- Service will be discontinued if any law enforcement agency advises that the 3.8 service being used is in violation of the law.
- 3.9 BellSouth can refuse service when it has grounds to believe that service will be used in violation of the law.
- If Hotwire or its customers utilize a BellSouth resold Telecommunications 3.10 Service in a manner other than that for which the service was originally intended as described in BellSouth's retail tariffs Hotwire has the responsibility to notify BellSouth. BellSouth will only provision and maintain said service consistent with the terms and conditions of the tariff describing said service.
- 3.11 Facilities and/or equipment utilized by BellSouth to provide service to Hotwire remain the property of BellSouth.
- 3.12 Service Ordering and Operations Support Systems (OSS)
- 3.12.1 Hotwire must order services through resale interfaces, i.e., the Local Carrier Service Center (LCSC) and/or appropriate Complex Resale Support Group (CRSG) pursuant to this Agreement. Hotwire may submit a Local Service Request (LSR) electronically as set forth in Attachment 6. Service orders will be in a standard format designated by BellSouth.
- 3.12.2 BellSouth messaging services set forth in BellSouth's Messaging Service Re-Seller Information Package shall be made available for resale without the

wholesale discount.

- 3.13 BellSouth's Inside Wire Maintenance Service Plan is available for resale at rates, terms and conditions as set forth by BellSouth and without the wholesale discount.
- 3.14 In the event Hotwire acquires a customer whose service is provided pursuant to a BellSouth Special Assembly, BellSouth shall make available to Hotwire that Special Assembly at the wholesale discount at Hotwire's option. Hotwire shall be responsible for all terms and conditions of such Special Assembly including but not limited to termination liability if applicable.
- 3.15 BellSouth shall provide 911/E911 for Hotwire customers in the same manner that it is provided to BellSouth customers. BellSouth shall provide and validate Hotwire customer information to the Public Safety Answering Point (PSAP). BellSouth shall use its service order process to update and maintain, on the same schedule that it uses for its customers, the Hotwire customer information in the Automatic Location Identification/Data Management System (ALI/DMS) databases used to support 911/E911 services.
- 3.16 Pursuant to 47 C.F.R. § 51.617, BellSouth shall bill to Hotwire, and Hotwire shall pay, the End User Common Line (EUCL) charges identical to the EUCL charges BellSouth bills its customers.

4 **BellSouth's Provision of Services to Hotwire**

- 4.1 Resale of BellSouth services shall be as follows:
- The resale of Telecommunications Services shall be limited to users and uses 4.1.1 conforming to the class of service restrictions.
- 4.1.2 Hotel and Hospital PBX services are the only Telecommunications Services available for resale to Hotel/Motel and Hospital customers, respectively. Similarly, Access Line Service for Customer Provided Coin Telephones is the only local service available for resale to Payphone Service Provider (PSP) customers. Shared Tenant Service customers can only be sold those local exchange access services available in BellSouth's GSST Section A23, Shared Tenant Service Section in the states of Florida, Georgia, North Carolina and South Carolina, and in A27 in the states of Alabama, Kentucky, Louisiana, Mississippi and Tennessee.
- 4.1.3 BellSouth reserves the right to periodically audit services purchased by Hotwire to establish authenticity of use. Such audit shall not occur more than once in a calendar year. Hotwire shall make any and all records and data available to BellSouth or BellSouth's auditors on a reasonable basis. BellSouth shall bear the cost of said audit. Any information provided by Hotwire for purposes of such audit shall be deemed Confidential Information pursuant to the General Terms and Conditions.
- 4.2 Subject to Exhibit A hereto, resold services can only be used in the same manner as specified in BellSouth's Tariffs. Resold services are subject to the same terms and conditions as are specified for such services when furnished to an individual

customer of BellSouth in the appropriate section of BellSouth's Tariffs. Specific tariff features (e.g., a usage allowance per month) shall not be aggregated across multiple resold services.

- 4.3 If Hotwire cancels an order for resold services, any costs incurred by BellSouth in conjunction with provisioning of such order will be recovered in accordance with BellSouth's GSST and Private Line Services Tariffs.
- 4.4 Service Jointly Provisioned with an Independent Company or CLEC
- 4.4.1 BellSouth will in some instances provision resold services in accordance with BellSouth's GSST and Private Line Tariffs jointly with an Independent Company (ICO) or other CLEC.
- 4.4.2 When Hotwire assumes responsibility for such service, all terms and conditions defined in the Tariff will apply for services provided within the BellSouth service area only.
- 4.4.3 Service terminating in an ICO or other CLEC area will be provisioned and billed by the ICO or other CLEC directly to Hotwire.
- 4.4.4 Hotwire must establish a billing arrangement with the ICO or other CLEC prior to assuming a customer account where such circumstances apply.
- 4.4.5 Specific guidelines regarding such services are available on the BellSouth Interconnection Web site.

5. Maintenance of Services

- 5.1 Services resold pursuant to this Attachment and BellSouth's GSST and Private Line Service Tariff and facilities and equipment provided by BellSouth shall be maintained by BellSouth.
- 5.2 Hotwire or its customers may not rearrange, move, disconnect, remove or attempt to repair any facilities owned by BellSouth except with the written consent of BellSouth.
- Hotwire accepts responsibility to notify BellSouth of situations that arise that may result in a service problem.
- Hotwire will contact the appropriate repair centers in accordance with procedures established by BellSouth.
- For all repair requests, Hotwire shall adhere to BellSouth's prescreening guidelines prior to referring the trouble to BellSouth.
- BellSouth reserves the right to contact Hotwire's customers, if deemed necessary, for maintenance purposes.

6. Discontinuance of Service

- The procedures for discontinuing service to a customer are as follows:
- 6.1.1 BellSouth will deny service to Hotwire's customer on behalf of, and at the request of, Hotwire. Upon restoration of the customer's service, restoral charges will apply and will be the responsibility of Hotwire.

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- 6.1.2 At the request of Hotwire, BellSouth will disconnect a Hotwire customer.
- 6.1.3 All requests by Hotwire for denial or disconnection of a customer for nonpayment must be in writing.
- Hotwire will be made solely responsible for notifying the customer of the proposed disconnection of the service.
- 6.1.5 BellSouth will continue to process calls made to the Annoyance Call Center and will advise Hotwire when it is determined that annoyance calls are originated from one of its customer's locations. BellSouth shall be indemnified, defended and held harmless by Hotwire and/or the customer against any claim, loss or damage arising from providing this information to Hotwire. It is the responsibility of Hotwire to take the corrective action necessary with its customer who make annoying calls. (Failure to do so will result in BellSouth's disconnecting the customer's service.)

7. White Pages Listings

- 7.1 BellSouth shall provide Hotwire and its end users access to white pages directory listings under the following terms:
- 7.1.1 <u>Listings.</u> Hotwire shall provide all new, changed and deleted listings on a timely basis and BellSouth or its agent will include Hotwire residential and business customer listings in the appropriate White Pages (residential and business) or alphabetical directories in the geographic areas covered by this Agreement. Directory listings will make no distinction between Hotwire and BellSouth customers. Hotwire shall provide listing information in accordance with the procedures set forth in The BellSouth Business Rules for Local Ordering found at BellSouth's Interconnection Services Web site.
- 7.1.2 <u>Unlisted/Non-Published Customers.</u> Hotwire will be required to provide to BellSouth the names, addresses and telephone numbers of all Hotwire customers who wish to be omitted from directories. Unlisted/Non-Published listings will be subject to the rates as set forth in BellSouth's GSST and shall not be subject to the wholesale discount.
- 7.1.3 Inclusion of Hotwire Customers in Directory Assistance Database. BellSouth will include and maintain Hotwire customer listings in BellSouth's Directory Assistance databases. Hotwire shall provide such Directory Assistance listings to BellSouth at no charge.
- 7.1.4 <u>Listing Information Confidentiality.</u> BellSouth will afford Hotwire's directory listing information the same level of confidentiality that BellSouth affords its own directory listing information.
- 7.1.5 Additional and Designer Listings. Additional and designer listings will be offered by BellSouth at tariffed rates as set forth in BellSouth's GSST and shall not be subject to the wholesale discount.
- 7.1.6 <u>Rates.</u> So long as Hotwire provides listing information to BellSouth as set forth in Section 7.1.2 above, BellSouth shall provide to Hotwire one (1) basic White Pages directory listing per Hotwire customer at no charge other than the manual

service order charge or the electronic service order charge, as appropriate, as described in Attachment 6.

- 7.2 <u>Directories.</u> BellSouth or its agent shall make available White Pages directories to Hotwire customer at no charge or as specified in a separate agreement between Hotwire and BellSouth's agent.
- 7.3 Procedures for submitting Hotwire Subscriber Listing Information (SLI) are found in The BellSouth Business Rules for Local Ordering found at BellSouth's Interconnection Services Web site.
- 7.3.1 Hotwire authorizes BellSouth to release all Hotwire SLI provided to BellSouth by Hotwire to qualifying third parties pursuant to either a license agreement or BellSouth's Directory Publishers Database Service (DPDS) in BellSouth's GSST. Such Hotwire SLI shall be intermingled with BellSouth's own customer listings and listings of any other CLEC that has authorized a similar release of SLI.
- 7.3.2 No compensation shall be paid to Hotwire for BellSouth's receipt of Hotwire's SLI, or for the subsequent release to third parties of such SLI. In addition, to the extent BellSouth incurs costs to modify its systems to enable the release of Hotwire's SLI, or costs on an ongoing basis to administer the release of Hotwire's SLI, Hotwire shall pay to BellSouth its proportionate share of the reasonable costs associated therewith. At any time that costs may be incurred to administer the release of Hotwire's SLI, Hotwire will be notified. If Hotwire does not wish to pay its proportionate share of these reasonable costs, Hotwire may instruct BellSouth that it does not wish to release its SLI to independent publishers, and Hotwire shall amend this Agreement accordingly. Hotwire will be liable for all costs incurred until the effective date of the amendment.
- 7.3.3 Neither BellSouth nor any agent shall be liable for the content or accuracy of any SLI provided by Hotwire under this Agreement. Hotwire shall indemnify, except to the extent caused by BellSouth's gross negligence or willful misconduct, hold harmless and defend BellSouth and its agents from and against any damages, losses, liabilities, demands, claims, suits, judgments, costs and expenses (including but not limited to reasonable attorneys' fees and expenses) arising from BellSouth's Tariff obligations or otherwise and resulting from or arising out of any third party's claim of inaccurate Hotwire listings or use of the SLI provided pursuant to this Agreement. BellSouth may forward to Hotwire any complaints received by BellSouth relating to the accuracy or quality of Hotwire listings.
- 7.3.4 Listings and subsequent updates will be released consistent with BellSouth system changes and/or update scheduling requirements.

8. Operator Services (Operator Call Processing and Directory Assistance)

8.1 Operator Call Processing (OCP) provides: (1) operator handling for call completion (for example, collect, third number billing, and manual calling-card calls); (2) operator or automated assistance for billing after the customer has dialed the called number (for example, calling card calls); and (3) special services including but not limited to Busy Line Verification and Emergency Line Interrupt (ELI), Emergency Agency Call and operator-assisted Directory Assistance (DA).

8.2	Upon request for BellSouth OCP, BellSouth shall:
8.2.1	Process 0+ and 0- dialed local calls.
8.2.2	Process 0+ and 0- intraLATA toll calls.
8.2.3	Process calls that are billed to Hotwire customer's calling card that can be validated by BellSouth.
8.2.4	Process person-to-person calls.
8.2.5	Process collect calls.
8.2.6	Provide the capability for callers to bill a third party and shall also process such calls.
8.2.7	Process station-to-station calls.
8.2.8	Process Busy Line Verify and ELI requests.
8.2.9	Process emergency call trace originated by PSAP.
8.2.10	Process operator-assisted DA calls.
8.2.11	Adhere to equal access requirements, providing Hotwire local customer the same IXC access that BellSouth provides its own operator service (OS).
8.2.12	Exercise at least the same level of fraud control in providing OS to Hotwire that BellSouth provides for its own OS.
8.2.13	Perform Billed Number Screening when handling Collect, Person-to-Person, and Billed-To-Third-Party calls.
8.2.14	Direct customer account and other similar inquiries to the customer service center designated by Hotwire.
8.3	Upon Hotwire's request BellSouth shall provide call records to Hotwire in accordance with Optional Daily Usage File (ODUF) standards.
8.4	The interface requirements shall conform to the interface specifications for the platform used to provide OS as long as the interface conforms to industry standards.
8.5	DA Service
8.5.1	DA Service provides local and non-local customer telephone number listings with the option to complete the call at the caller's direction separate and distinct from local switching.
8.5.2	DA Service shall provide up to two (2) listing requests per call, if available and if requested by Hotwire's customer. BellSouth shall provide caller-optional DA call completion service at rates set forth in BellSouth's GSST to one of the provided listings.
8.6	<u>DA Service Updates.</u> BellSouth shall update customer listings changes daily. These changes include:
8.6.1	New customer connections;

- 8.6.2 Customer disconnections:
- 8.6.3 Customer address changes; and
- 8.6.4 Non-listed and non-published numbers for use in emergencies.

9. **Branding for Wholesale OCP and DA**

- 9.1 BellSouth's branding feature provides a definable announcement to Hotwire's customers using BellSouth's DA/OCP prior to placing such customers in queue or connecting them to an available operator or automated operator system. This feature allows Hotwire to have its calls custom branded with Hotwire's name on whose behalf BellSouth is providing DA and/or OCP. Rates for the branding features are set forth in Exhibit D.
- 9.2 BellSouth offers three (3) branding options to Hotwire when ordering BellSouth's DA and OCP: BellSouth Branding, Unbranding and Custom Branding.
- 9.3 Hotwire's order for Custom Branding is considered firm ten (10) business days after BellSouth's receipt of the order. Hotwire may cancel its order more than ten (10) business days after BellSouth's receipt of the order. Hotwire shall notify BellSouth in writing and shall pay all charges per the order. For branding and unbranding via Originating Line Number Screening (OLNS), Hotwire must contact its Local Contract Manager to initiate the order via the OLNS Branding Order form.
- 9.4 Branding via OLNS
- 9.4.1 BellSouth Branding, Unbranding and Custom Branding are also available for DA, OCP or both via OLNS software. When utilizing this method of Unbranding or Custom Branding, Hotwire shall not be required to purchase dedicated trunking.
- 9.4.2 BellSouth Branding is the default branding offering.
- 9.4.3 For BellSouth to provide Unbranding or Custom Branding via OLNS software for OCP or for DA, Hotwire must have its OCN(s) and telephone numbers reside in BellSouth's Line Information Database (LIDB). To implement Unbranding and Custom Branding via OLNS software, Hotwire must submit a manual order form which requires, among other things, Hotwire's OCN and a forecast, pursuant to the appropriate BellSouth form provided, for the traffic volume anticipated for each BellSouth Traffic Operator Position System (TOPS) during the peak busy hour. Hotwire shall provide updates to such forecast on a quarterly basis and at any time such forecasted traffic volumes are expected to change significantly. Upon Hotwire's purchase of Unbranding or Custom Branding using OLNS software for any particular TOPS, all Hotwire customers served by that TOPS will receive the Unbranded "no announcement" or the Custom Branded announcement.

10. **LIDB**

- 10.1 BellSouth LIDB stores current information on working telephone numbers and billing account numbers.
- Where Hotwire is purchasing Resale services BellSouth shall utilize BellSouth's 10.2

service order generated from Hotwire LSR's to populate LIDB with Hotwire's customer information. BellSouth provides access to information in its LIDB, including Hotwire customer information, to its LIDB customers via queries to LIDB.

- 10.2.1 When necessary for fraud control measures, BellSouth may perform additions, updates and deletions of Hotwire data to the LIDB (e.g., calling card deactivation).
- Hotwire will not be charged a fee for LIDB storage services provided by BellSouth to Hotwire pursuant to this Attachment.
- 10.3 Responsibilities of the Parties
- 10.3.1 BellSouth will administer the data provided by Hotwire pursuant to this Agreement in the same manner as BellSouth administers its own data.
- 10.3.2 Hotwire is responsible for completeness and accuracy of the data being provided to BellSouth.
- 10.3.3 BellSouth shall not be responsible to Hotwire for any lost revenue which may result from BellSouth's administration of the LIDB pursuant to its established practices and procedures as they exist and as they may be changed by BellSouth in its sole discretion from time to time.
- 11. Revenue Accounting Office (RAO) Hosting
- 11.2 RAO Hosting is not required for resale in the BellSouth region.
- 12. Optional Daily Usage File (ODUF)
- 12.1 The ODUF Agreement with terms and conditions is included in this Attachment as Exhibit B. Rates for ODUF are as set forth in Exhibit D.
- 12.2 BellSouth will provide ODUF service upon written request.
- 13. Enhanced Optional Daily Usage File (EODUF)
- The EODUF service Agreement with terms and conditions is included in this Attachment as Exhibit C. Rates for EODUF are as set forth in Exhibit D.

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13.2 BellSouth will provide EODUF service upon written request.

EXCLUSIONS AND LIMITATIONS ON SERVICES AVAILABLE FOR RESALE (Note 4)

	Tyme of Couries	1	AL		FL	(GA]	KY]	LA	I	MS	I	NC		SC	,	TN
	Type of Service	Resale	Discount																
1 (Grandfathered	Yes	Yes																
	Services (Note 1) Promotions - > 90	Yes	Yes																
	Days(Note 2 &3) Promotions - < 90	Yes	No																
]	Days (Note 2 & 3)																		
	Lifeline/Link Up Services	Yes	Yes																
5	911/E911 Services	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	N11 Services (Note 1)	Yes	Yes	Yes	Yes	Yes	Yes	No	No	No	No	Yes	Yes	Yes	Yes	No	No	Yes	Yes
7 1	MemoryCall®Service	Yes	No																
8 1	Mobile Services	Yes	No																
	Federal Subscriber Line Charges	Yes	No																
	Nonrecurring Charges	Yes	Yes	Yes	No														
11 l	EUCL Charge	Yes	No																
	Public Telephone Access Svc(PTAS)	Yes	Yes	Yes	No	Yes	Yes												
	Inside Wire Maint Service Plan	Yes	No																

Applicable Notes:

- 1. **Grandfathered services** can be resold only to existing subscribers of the grandfathered service.
- 2. Where available for resale, **promotions** will be made available only to customers who would have qualified for the promotion had it been provided by BellSouth directly. Promotions shall be available only for the term set forth in the applicable tariff.
- 3. Promotions shall be available only for the term set forth in the applicable tariff.
- 4. Some of BellSouth's local exchange and toll Telecommunications Services are not available in certain central offices and areas.

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Optional Daily Usage File

Hotwire pursuant to the terms and conditions set forth in this section.

Upon written request from Hotwire, BellSouth will provide the ODUF service to

- Hotwire shall furnish all relevant information required by BellSouth for the 2. provision of the ODUF. The ODUF feed provides Hotwire messages that were carried over the BellSouth 3. network and processed by BellSouth for Hotwire. 4. Charges for ODUF will appear on Hotwire's monthly bills for the previous month's usage in arrears. The charges are as set forth in Exhibit D. 5. The ODUF feed will contain both rated and unrated messages. All messages will be in the standard Alliance for Telecommunications Industry Solutions (ATIS) Exchange Message Interface (EMI) record format. 6. **ODUF Specifications** 6.1 ODUF Message to be Transmitted 6.1.1 The following messages recorded by BellSouth will be transmitted to Hotwire: 6.1.1.1 Message recording for per use/per activation type services (examples: Three Way Calling, Verify, Interrupt, Call Return, etc.); 6.1.1.2 Measured local calls: 6.1.1.3 Directory Assistance messages;
- 6.1.1.6 N11;

6.1.1.4

6.1.1.5

1.

6.1.1.7 Information Service Provider Messages;

WATS and 800 Service;

- 6.1.1.8 OS Messages;
- 6.1.1.9 OS Message Attempted Calls;

IntraLATA Toll;

- 6.1.1.10 Credit/Cancel Records; and
- 6.1.1.11 Usage for Voice Mail Message Service.
- 6.1.2 Rated Incollects (messages BellSouth receives from other revenue accounting offices) appear on ODUF. Rated Incollects will be intermingled with BellSouth recorded rated and unrated usage. Rated Incollects will not be packed separately.
- 6.1.3 BellSouth will perform duplicate record checks on records processed to ODUF. Any duplicate messages detected will be deleted and not sent to Hotwire.
- 6.1.4 In the event that Hotwire detects a duplicate on ODUF they receive from BellSouth, Hotwire will drop the duplicate message and will not return the duplicate to BellSouth.

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6.2 **ODUF Physical File Characteristics**

- 6.2.1 ODUF will be distributed to Hotwire via Secure File Transfer Protocol (FTP). The ODUF feed will be a variable block format. The data on the ODUF feed will be in a non-compacted EMI format (one hundred seventy-five (175) byte format plus modules). It will be created on a daily basis Monday through Friday except holidays. Details such as dataset name and delivery schedule will be addressed during negotiations of the distribution medium. There will be a maximum of one (1) dataset per workday per OCN. If BellSouth determines the Secure FTP Mailbox is nearing capacity levels, BellSouth may move the customer to CONNECT: Direct file delivery.
- 6.2.2 If the customer is moved, CONNECT:Direct data circuits (private line or dial-up) will be required between BellSouth and Hotwire for the purpose of data transmission. Where a dedicated line is required, Hotwire will be responsible for ordering the circuit, overseeing its installation and coordinating the installation with BellSouth. Hotwire will also be responsible for any charges associated with this line. Equipment required on the BellSouth end to attach the line to the mainframe computer and to transmit messages successfully on an ongoing basis will be negotiated on an individual case basis. Any costs incurred for such equipment will be Hotwire's responsibility. Where a dial-up facility is required, dial circuits will be installed in the BellSouth data center by BellSouth and the associated charges assessed to Hotwire. Additionally, all message toll charges associated with the use of the dial circuit by Hotwire will be the responsibility of Hotwire. Associated equipment on the BellSouth end, including a modem, will be negotiated on an individual case basis between the Parties. All equipment, including modems and software, that is required on Hotwire's end for the purpose of data transmission will be the responsibility of Hotwire.
- 6.2.3 If Hotwire utilizes FTP for data file transmission, purchase of the FTP software will be the responsibility of Hotwire.
- 6.3 **ODUF Packing Specifications**
- 6.3.1 The data will be packed using ATIS EMI records. A pack will contain a minimum of one (1) message record or a maximum of ninety-nine thousand nine hundred and ninety-nine (99,999) message records plus a pack header record and a pack trailer record. One transmission can contain a maximum of ninety-nine (99) packs and a minimum of one (1) pack.
- 6.3.2 The OCN, From RAO, and Invoice Number will control the invoice sequencing. The From RAO will be used to identify to Hotwire which BellSouth RAO is sending the message. BellSouth and Hotwire will use the invoice sequencing to control data exchange. BellSouth will be notified of sequence failures identified by Hotwire and resend the data as appropriate.
- 6.4 **ODUF Pack Rejection**
- 6.4.1 Hotwire will notify BellSouth within one (1) business day of rejected packs (via the mutually agreed medium). Packs could be rejected because of pack sequencing discrepancies or a critical edit failure on the Pack Header or Pack

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Trailer records (e.g., out-of-balance condition on grand totals, invalid data populated). Standard ATIS EMI error codes will be used. Hotwire will not be required to return the actual rejected data to BellSouth. Rejected packs will be corrected and retransmitted to Hotwire by BellSouth.

6.5 ODUF Control Data

6.5.1 Hotwire will send one confirmation record per pack that is received from BellSouth. This confirmation record will indicate Hotwire's receipt of the pack and the acceptance or rejection of the pack. Pack Status Code(s) will be populated using standard ATIS EMI error codes for packs that were rejected by Hotwire for reasons stated in the above section.

6.6 <u>ODUF Testing</u>

Upon request from Hotwire, BellSouth shall send ODUF test files to Hotwire. The Parties agree to review and discuss the ODUF file content and/or format. For testing of usage results, BellSouth shall request that Hotwire set up a production (live) file. The live test may consist of Hotwire's employees making test calls for the types of services Hotwire requests on ODUF. These test calls are logged by Hotwire, and the logs are provided to BellSouth. These logs will be used to verify the files. Testing will be completed within thirty (30) days from the date on which the initial test file was sent.

Enhanced Optional Daily Usage File

- 1. Upon written request from Hotwire, BellSouth will provide the EODUF service to Hotwire pursuant to the terms and conditions set forth in this section. EODUF will only be sent to existing ODUF subscribers who request the EODUF option.
- 2. Hotwire shall furnish all relevant information required by BellSouth for the provision of the EODUF.
- 3. The EODUF will provide usage data for local calls originating from resold Flat Rate Business and Residential Lines.
- 4. Charges for EODUF will appear on Hotwire's monthly bills for the previous month's usage in arrears. The charges are as set forth in Exhibit D.
- 5. All messages will be in the standard ATIS EMI record format.
- 6. Messages that error in the billing system of Hotwire will be the responsibility of Hotwire. If, however, Hotwire should encounter significant volumes of errored messages that prevent processing by Hotwire within its systems, BellSouth will work with Hotwire to determine the source of the errors and the appropriate resolution.
- 7. EODUF Specifications
- 7.1 EODUF Usage To Be Transmitted
- 7.1.1 The following messages recorded by BellSouth will be transmitted to Hotwire:
- 7.1.1.1 Customer usage data for flat rated local calls originating from Hotwire's customer lines (1FB or 1FR). The EODUF record for flat rate messages will include:
- 7.1.1.1.1 Date of Call
- 7.1.1.1.2 From Number
- 7.1.1.1.3 To Number
- 7.1.1.1.4 Connect Time
- 7.1.1.1.5 Conversation Time
- 7.1.1.1.6 Method of Recording
- 7.1.1.1.7 From RAO
- 7.1.1.1.8 Rate Class
- 7.1.1.1.9 Message Type
- 7.1.1.1.10 Billing Indicators
- 7.1.1.1.11 Bill to Number
- 7.1.2 BellSouth will perform duplicate record checks on EODUF records processed to ODUF. Any duplicate messages detected will be deleted and not sent to Hotwire.

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- 7.1.3 In the event that Hotwire detects a duplicate on EODUF they receive from BellSouth, Hotwire will drop the duplicate message and will not return the duplicate to BellSouth.
- 7.2 <u>EODUF Physical File Characteristics</u>
- 7.2.1 EODUF feed will be distributed to Hotwire via FTP. The EODUF messages will be intermingled among Hotwire's ODUF messages. The EODUF will be a variable block format. The data on the EODUF will be in a non-compacted EMI format (one hundred seventy-five (175) byte format plus modules). It will be created on a daily basis Monday through Friday except holiday. If BellSouth determines the Secure FTP mailbox is nearing capacity levels, BellSouth may move the customer to CONNECT:Direct file delivery.
- 7.2.2 Data circuits (private line or dial-up) may be required between BellSouth and Hotwire for the purpose of data transmission. Where a dedicated line is required, Hotwire will be responsible for ordering the circuit, overseeing its installation and coordinating the installation with BellSouth. Hotwire will also be responsible for any charges associated with this line. Equipment required on the BellSouth end to attach the line to the mainframe computer and to transmit successfully ongoing will be negotiated on an individual case basis. Where a dial-up facility is required, dial circuits will be installed in the BellSouth data center by BellSouth and the associated charges assessed to Hotwire. Additionally, all message toll charges associated with the use of the dial circuit by Hotwire will be the responsibility of Hotwire. Associated equipment on the BellSouth end, including a modem, will be negotiated on an individual case basis between the Parties. All equipment, including modems and software, that is required on Hotwire's end for the purpose of data transmission will be the responsibility of Hotwire.
- 7.2.3 If Hotwire utilizes FTP for data file transmission, purchase of the FTP software will be the responsibility of Hotwire.
- 7.3 EODUF Packing Specifications
- 7.3.1 The data will be packed using ATIS EMI records. A pack will contain a minimum of one (1) message record or a maximum of ninety-nine thousand nine hundred and ninety-nine (99,999) message records plus a pack header record and a pack trailer record. One transmission can contain a maximum of ninety-nine (99) packs and a minimum of one (1) pack.
- 7.3.2 The OCN, From RAO, and Invoice Number will control the invoice sequencing. The From RAO will be used to identify to Hotwire which BellSouth RAO is sending the message. BellSouth and Hotwire will use the invoice sequencing to control data exchange. BellSouth will be notified of sequence failures identified by Hotwire and resend the data as appropriate.

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RESALE DIS	SCOUNTS & RATES - Alabama												Attachment:	1 Exh D		
											Svc Order	Svc Order			Incremental	Incrementa
												Submitted		Charge -	Charge -	Charge -
											Elec				Manual Svc	
CATEGORY	RATE ELEMENTS	Interi	Zone	BCS	usoc			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
		m									per LSK	per LSK				
													Electronic-	Electronic-	Electronic-	Electronic
													1st	Add'l	Disc 1st	Disc Add'
						_	Nonre	curring	Nonrecurring	g Disconnect			oss	Rates(\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
APPLICABLE	DISCOUNTS															
	Residence %					16.30										
	Business %					16.30										
	CSAs %					16.30										
	SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"															
NOTE:	: (1) CLEC should contact its contract negotiator if it prefers the	he "stat	e specifi	ic" OSS charges a	as ordered by	the State Comm	issions. The	OSS charges c	urrently contai	ined in this rat	e exhibit are	the BellSo	uth "regional	" service orde	ering charges.	CLEC may
elect e	either the state specific Commission ordered rates for the serv	rice ord	ering ch	arges, or CLEC m	ay elect the re	gional service	ordering charg	e, however, Cl	LEC can not of	otain a mixture	of the two	regardless i	f CLEC has a	interconnecti	ion contract e	stablished
	OSS - Electronic Service Order Charge, Per Local Service															
1	Request (LSR) - Resale Only				SOMEC		3.50	0.00	3.50	0.00						
	OSS - Manual Service Order Charge, Per Local Service Reques	t														
1	(LSR) - Resale Only				SOMAN		19.99	0.00	19.99	0.00						
ODUF/EODUF	SERVICES															
OPTIC	NAL DAILY USAGE FILE (ODUF)															
	ODUF: Recording, per message					0.000011										
	ODUF: Message Processing, per message					0.004101										
	ODUF: Message Processing, per Magnetic Tape provisioned					42.67										
	ODUF: Data Transmission (CONNECT:DIRECT), per message					0.000094										
ENHA	NCED OPTIONAL DAILY USAGE FILE (EODUF)															
	EODUF: Message Processing, per message					0.22										
DIRECTORY A	ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLN	S SOFT	WARE													
	Recording of DA Custom Branded Announcement						3,000.00	3,000.00								
	Loading of DA Custom Branded Anouncement per Switch per															
1	OCN						1,170.00	1,170.00								
DIRECTORY A	ASSISTANCE UNBRANDING via OLNS SOFTWARE															
	Loading of DA per OCN (1 OCN per Order)						420.00	420.00								
	Loading of DA per Switch per OCN						16.00	16.00								
OPERATOR A	SSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS	SSOFT	WARE													
	Recording of Custom Branded OA Announcement						7,000.00	7,000.00			1					
	1					1					1		l			
	Loading of Custom Branded OA Announcement per shelf/NAV															
	Loading of Custom Branded OA Announcement per shelf/NAV per OCN						500.00	500.00								
							500.00	500.00								
	per OCN						500.00 1,170.00	500.00 1,170.00								
OPERATOR A	per OCN Loading of OA Custom Branded Announcement per Switch per															

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RESALE DIS	SCOUNTS & RATES - Florida												Attachment:	1 Exh D		
											Svc Order	Svc Order			Incremental	Incrementa
												Submitted		Charge -	Charge -	Charge -
		l									Elec				Manual Svc	
CATEGORY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
		m									per LSK	per LSK	Electronic-		Electronic-	Electronic
1														Electronic-		
1													1st	Add'l	Disc 1st	Disc Add
						B	Nonrec	urring	Nonrecurring	Disconnect		l.	oss	Rates(\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
APPLICABLE	DISCOUNTS															
	Residence %					21.83										
	Business %					16.81										
	CSAs %					16.81										
	SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"															
NOTE:	: (1) CLEC should contact its contract negotiator if it prefers tl	ne "stat	e specifi	c" OSS charges a	s ordered by t	the State Comm	issions. The (OSS charges c	urrently contai	ned in this rat	e exhibit are	the BellSo	uth "regional	" service orde	ring charges.	CLEC may
elect e	either the state specific Commission ordered rates for the serv	ice ord	ering cha	arges, or CLEC m	ay elect the re	gional service	ordering charg	e, however, Cl	EC can not ob	tain a mixture	of the two	regardless i	f CLEC has a	interconnecti	on contract e	stablished
	OSS - Electronic Service Order Charge, Per Local Service					Ī										
1	Request (LSR) - Resale Only				SOMEC		3.50	0.00	3.50	0.00						
	OSS - Manual Service Order Charge, Per Local Service Request	t														
1	(LSR) - Resale Only				SOMAN		19.99	0.00	19.99	0.00						
ODUF/EODUF	SERVICES															
OPTIC	ONAL DAILY USAGE FILE (ODUF)															
	ODUF: Recording, per message					0.0000071										
	ODUF: Message Processing, per message					0.002146										
	ODUF: Message Processing, per Magnetic Tape provisioned					35.91										
	ODUF: Data Transmission (CONNECT:DIRECT), per message					0.00010375										
ENHA	NCED OPTIONAL DAILY USAGE FILE (EODUF)															
	EODUF: Message Processing, per message					0.080698										
DIRECTORY A	ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLN	SCOET	WARE													
DINECTON		3 301 1	**													
DIRECTOR F	Recording of DA Custom Branded Announcement	3 3011	TAIL				3,000.00	3,000.00								
DIRECTORY P	Recording of DA Custom Branded Announcement Loading of DA Custom Branded Anouncement per Switch per	3 3011	VAILE				3,000.00	3,000.00								
DIKEGTOKTF	Recording of DA Custom Branded Announcement	3000	VAILE				3,000.00	3,000.00 1,170.00								
	Recording of DA Custom Branded Announcement Loading of DA Custom Branded Anouncement per Switch per	33011	VAILE				.,	,								
	Recording of DA Custom Branded Announcement Loading of DA Custom Branded Anouncement per Switch per OCN	33011	VAIL				.,	,								
	Recording of DA Custom Branded Announcement Loading of DA Custom Branded Anouncement per Switch per OCN ASSISTANCE UNBRANDING via OLNS SOFTWARE	3 3011	WAILE .				1,170.00	1,170.00								
DIRECTORY A	Recording of DA Custom Branded Announcement Loading of DA Custom Branded Anouncement per Switch per OCN ASSISTANCE UNBRANDING via OLNS SOFTWARE Loading of DA per OCN (1 OCN per Order)						1,170.00	1,170.00								
DIRECTORY A	Recording of DA Custom Branded Announcement Loading of DA Custom Branded Anouncement per Switch per OCN ASSISTANCE UNBRANDING via OLNS SOFTWARE Loading of DA per OCN (1 OCN per Order) Loading of DA per Switch per OCN						1,170.00	1,170.00								
DIRECTORY A	Recording of DA Custom Branded Announcement Loading of DA Custom Branded Anouncement per Switch per OCN ASSISTANCE UNBRANDING via OLNS SOFTWARE Loading of DA per OCN (1 OCN per Order) Loading of DA per Switch per OCN ISSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS						1,170.00 420.00 16.00	1,170.00 420.00 16.00								
DIRECTORY A	Recording of DA Custom Branded Announcement Loading of DA Custom Branded Anouncement per Switch per OCN ASSISTANCE UNBRANDING via OLNS SOFTWARE Loading of DA per OCN (1 OCN per Order) Loading of DA per Switch per OCN ISSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS Recording of Custom Branded OA Announcement						1,170.00 420.00 16.00	1,170.00 420.00 16.00								
DIRECTORY A	Recording of DA Custom Branded Announcement Loading of DA Custom Branded Announcement per Switch per OCN ASSISTANCE UNBRANDING via OLNS SOFTWARE Loading of DA per OCN (1 OCN per Order) Loading of DA per Switch per OCN ISSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS Recording of Custom Branded OA Announcement Loading of Custom Branded OA Announcement per shelf/NAV						1,170.00 420.00 16.00 7,000.00	1,170.00 420.00 16.00 7,000.00								
DIRECTORY A	Recording of DA Custom Branded Announcement Loading of DA Custom Branded Anouncement per Switch per OCN ASSISTANCE UNBRANDING via OLNS SOFTWARE Loading of DA per OCN (1 OCN per Order) Loading of DA per Switch per OCN SSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS Recording of Custom Branded OA Announcement Loading of Custom Branded OA Announcement per shelf/NAV per OCN						1,170.00 420.00 16.00 7,000.00	1,170.00 420.00 16.00 7,000.00								
DIRECTORY A	Recording of DA Custom Branded Announcement Loading of DA Custom Branded Announcement per Switch per OCN ASSISTANCE UNBRANDING via OLNS SOFTWARE Loading of DA per OCN (1 OCN per Order) Loading of DA per Switch per OCN SSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS Recording of Custom Branded OA Announcement Loading of Custom Branded OA Announcement per shelf/NAV per OCN Loading of OA Custom Branded Announcement per Switch per						1,170.00 420.00 16.00 7,000.00 500.00	1,170.00 420.00 16.00 7,000.00 500.00								

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RESALE DISCOUNTS & RATES - Georgia	_											Attachment:	1 Exh D		
										Svc Order	Svc Order	Incremental	Incremental	Incremental	Incrementa
										Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
	Interi									Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Sv
CATEGORY RATE ELEMENTS	m	Zone	BCS	USOC			RATES(\$)			per LSR	,	Order vs.	Order vs.	Order vs.	Order vs.
	m									p = = = = = = = = = = = = = = = = = = =	,	Electronic-	Electronic-	Electronic-	Electronic
												1st	Add'l	Disc 1st	Disc Add'
						Nonrec	urring	Nonrecurring	n Disconnect			088	Rates(\$)		
					Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
				+		11130	Auu i	THOU	Addi	JOINEO	JOINAN	JONAN	JOHAN	JOHAN	JONAN
APPLICABLE DISCOUNTS															
Residence %					20.30										
Business %					17.30										
CSAs %					17.30										
OPERATIONS SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"															
NOTE: (1) CLEC should contact its contract negotiator if it prefers t	he "state	e specif	ic" OSS charges as	ordered by t	he State Comm	issions. The C	OSS charges c	urrently contai	ned in this rat	e exhibit are	the BellSo	uth "regional	" service orde	ring charges.	CLEC may
elect either the state specific Commission ordered rates for the ser															
OSS - Electronic Service Order Charge, Per Local Service	1.00 0.0.	Jg G		1	J. 61.14.1 00.1.00 1	raeinig enarg	o,			1	. 094. 4.000 .	. 0220		1	
Request (LSR) - Resale Only				SOMEC		3.50	0.00	3.50	0.00						
OSS - Manual Service Order Charge, Per Local Service Reques	st			0020		0.00	0.00	0.00	0.00						
(LSR) - Resale Only	^			SOMAN		19.99	0.00	19.99	0.00						
ODUF/EODUF SERVICES															
OPTIONAL DAILY USAGE FILE (ODUF)															
ODUF: Recording, per message					0.0000068										
ODUF: Message Processing, per message					0.002167										
ODUF: Message Processing, per Magnetic Tape provisioned					36.06										
ODUF: Data Transmission (CONNECT:DIRECT), per message					0.00010856										
ENHANCED OPTIONAL DAILY USAGE FILE (EODUF)															
EODUF: Message Processing, per message					0.227409										
DIRECTORY ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLN	S SOFT	WARE													
Recording of DA Custom Branded Announcement						3,000.00	3,000.00								
Loading of DA Custom Branded Anouncement per Switch per															
OCN						1,170.00	1,170.00								
DIRECTORY ASSISTANCE UNBRANDING via OLNS SOFTWARE															
Loading of DA per OCN (1 OCN per Order)						420.00	420.00								
Loading of DA per Switch per OCN						16.00	16.00								
OPERATOR ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLN	S SOFT	NARE													
Recording of Custom Branded OA Announcement						7,000.00	7,000.00								
Loading of Custom Branded OA Announcement per shelf/NAV						500.00	500.00					_			
Loading of OA Custom Branded Announcement per Switch per	+			+		300.00	300.00				1		1	1	
OCN						1,170.00	1,170.00								
OPERATOR ASSISTANCE UNBRANDING via OLNS SOFTWARE															
Loading of OA per OCN (Regional)						1.200.00	1,200,00								

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RESALE DIS	SCOUNTS & RATES - Kentucky												Attachment:	1 Exh D		
											Svc Order	Svc Order			Incremental	Incrementa
1												Submitted		Charge -	Charge -	Charge -
ł		1									Elec				Manual Svc	
CATEGORY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
1		m						- (17			per LSK	per LOK	Electronic-	Electronic-	Electronic-	Electronic
i													1st	Add'l	Disc 1st	Disc Add'
1													ist	Addi	DISC 1St	DISC Add
						В	Nonre	curring	Nonrecurring	Disconnect			oss	Rates(\$)	U U	
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
APPLICABLE	DISCOUNTS															
	Residence %					16.79										
	Business %					15.54										
	CSAs %					15.54										
	SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"															
NOTE:	: (1) CLEC should contact its contract negotiator if it prefers tl	ne "stat	e specifi	c" OSS charges a	as ordered by t	the State Comm	nissions. The (OSS charges c	urrently contai	ned in this rat	e exhibit ar	the BellSo	uth "regional	' service orde	ring charges.	CLEC may
elect e	either the state specific Commission ordered rates for the serv	ice ord	ering ch	arges, or CLEC m	nay elect the re	gional service of	ordering charg	e, however, Cl	LEC can not of	tain a mixture	of the two	regardless i	f CLEC has a	interconnecti	on contract e	stablished i
	OSS - Electronic Service Order Charge, Per Local Service															
1	Request (LSR) - Resale Only				SOMEC		3.50	0.00	3.50	0.00						
	OSS - Manual Service Order Charge, Per Local Service Request	t														
1	(LSR) - Resale Only				SOMAN		19.99	0.00	19.99	0.00						
ODUF/EODUF	SERVICES															
OPTIC	ONAL DAILY USAGE FILE (ODUF)															
	ODUF: Recording, per message					0.0000136										
	ODUF: Message Processing, per message					0.002506										
i	ODUF: Message Processing, per Magnetic Tape provisioned					35.90										
	ODUF: Data Transmission (CONNECT:DIRECT), per message					0.00010372										
ENHA	NCED OPTIONAL DAILY USAGE FILE (EODUF)															
	EODUF: Message Processing, per message					0.235889										
DIRECTORY A	ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLN	S SOFT	WARE													
i	Recording of DA Custom Branded Announcement						3,000.00	3,000.00								
	Loading of DA Custom Branded Anouncement per Switch per															
1	OCN						1,170.00	1,170.00								
DIRECTORY A	ASSISTANCE UNBRANDING via OLNS SOFTWARE															
	Loading of DA per OCN (1 OCN per Order)						420.00	420.00								
1							40.00	16.00								
	Loading of DA per Switch per OCN						16.00	16.00								
OPERATOR A	Loading of DA per Switch per OCN SSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS	SOFT	WARE				16.00	16.00								
OPERATOR A	SSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS Recording of Custom Branded OA Announcement	SOFT	WARE				7,000.00	7,000.00								
OPERATOR A	SSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS	SOFT	WARE													
OPERATOR A	SSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS Recording of Custom Branded OA Announcement	SOFT	WARE													
OPERATOR A	SSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS Recording of Custom Branded OA Announcement Loading of Custom Branded OA Announcement per shelf/NAV	SOFT	WARE				7,000.00	7,000.00								
OPERATOR A	SSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS Recording of Custom Branded OA Announcement Loading of Custom Branded OA Announcement per shelf/NAV per OCN	SSOFT	WARE				7,000.00	7,000.00								
	SSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS Recording of Custom Branded OA Announcement Loading of Custom Branded OA Announcement per shelf/NAV per OCN Loading of OA Custom Branded Announcement per Switch per	SOFT	WARE				7,000.00	7,000.00								

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RESALE DIS	COUNTS & RATES - Louisiana												Attachment:	1 Exh D		
											Svc Order	Svc Order	Incremental	Incremental	Incremental	Incrementa
											Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
		lutani									Elec				Manual Svc	
CATEGORY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
		m									per Lore	per Lore	Electronic-	Electronic-	Electronic-	Electronic
													1st	Add'l	Disc 1st	Disc Add'
															D130 131	DISC Add
						Rec	Nonrec			Disconnect				Rates(\$)		
			-				First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
APPLICABLE I	DISCOUNTS		+ -		-											+
	Residence %				+	20.72										+
	Business %					20.72										+
	CSAs %				+	9.05										+
	SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"				+	0.00										+
	(1) CLEC should contact its contract negotiator if it prefers the	he "stat	e specif	ic" OSS charges as	s ordered by t	he State Comm	issions. The C	OSS charges c	urrently contai	ned in this rat	e exhibit are	the BellSo	uth "regional	" service orde	ering charges	. CLEC ma
	ther the state specific Commission ordered rates for the serv															
	OSS - Electronic Service Order Charge, Per Local Service	1	1	g,]		-,								
	Request (LSR) - Resale Only				SOMEC		3.50	0.00	3.50	0.00						
	OSS - Manual Service Order Charge, Per Local Service Request	t			0020		0.00	0.00	0.00	0.00						
	(LSR) - Resale Only				SOMAN		19.99	0.00	19.99	0.00						
ODUF/EODUF																1
OPTIO	NAL DAILY USAGE FILE (ODUF)															
	ODUF: Recording, per message					0.0000117										1
	ODUF: Message Processing, per message					0.004641										
	ODUF: Message Processing, per Magnetic Tape provisioned					48.45										
	ODUF: Data Transmission (CONNECT:DIRECT), per message					0.00010568										
ENHAN	CED OPTIONAL DAILY USAGE FILE (EODUF)															
	EODUF: Message Processing, per message					0.250015										
DIRECTORY AS	SSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS	S SOFT	WARE													
	Recording of DA Custom Branded Announcement						3,000.00	3,000.00								
	Loading of DA Custom Branded Anouncement per Switch per OCN						1,170,00	1,170.00								
	SSISTANCE UNBRANDING via OLNS SOFTWARE				_		1,170.00	1,170.00							-	+
	Loading of DA per OCN (1 OCN per Order)						420.00	420.00								+
	Loading of DA per Octv (1 Octv per Order)		+				16.00	16.00			1					+
	SISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS	SOFT	WARE				10.00	10.00								+
	Recording of Custom Branded OA Announcement	100111	TTAILE				7.000.00	7,000.00								+
	Loading of Custom Branded OA Announcement per shelf/NAV	1	+		+	 	7,000.00	7,000.00	 					 	 	+
	per OCN						500.00	500.00								
	Loading of OA Custom Branded Announcement per Switch per															1
	OCN						1,170.00	1,170.00								
	SISTANCE UNBRANDING via OLNS SOFTWARE Loading of OA per OCN (Regional)															
							1,200.00	1,200.00								

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DECALE DISCOUNTS & DATES, MILLS														ı	
RESALE DISCOUNTS & RATES - Mississippi					•							Attachment:			
												Incremental	Incremental	Incremental	Incremental
										Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
	Interi									Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svo
CATEGORY RATE ELEMENTS	m	Zone	BCS	USOC			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
	m									P	p	Electronic-	Electronic-	Electronic-	Electronic-
												1st	Add'l	Disc 1st	Disc Add'l
												131	Addi	Diac 1at	l Disc Add I
					Rec	Nonre	curring	Nonrecurrin	g Disconnect				Rates(\$)		
					Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
															
APPLICABLE DISCOUNTS															
Residence %					15.75										
Business %					15.75										1
CSAs %					15.75										1
OPERATIONS SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"															1
NOTE: (1) CLEC should contact its contract negotiator if it prefers															
elect either the state specific Commission ordered rates for the ser	vice ord	ering ch	arges, or CLEC m	ay elect the re	gional service	ordering charg	e, however, Cl	LEC can not ol	otain a mixture	of the two	regardless i	f CLEC has a	interconnecti	on contract e	stablished i
OSS - Electronic Service Order Charge, Per Local Service															
Request (LSR) - Resale Only				SOMEC		3.50	0.00	3.50	0.00						i
OSS - Manual Service Order Charge, Per Local Service Reques	st														
(LSR) - Resale Only				SOMAN		19.99	0.00	19.99	0.00						i
ODUF/EODUF SERVICES															
OPTIONAL DAILY USAGE FILE (ODUF)															
ODUF: Recording, per message					0.0000063										
ODUF: Message Processing, per message					0.004707										
ODUF: Message Processing, per Magnetic Tape provisioned					49.04										
ODUF: Data Transmission (CONNECT:DIRECT), per message					0.00010669										
ENHANCED OPTIONAL DAILY USAGE FILE (EODUF)															
EODUF: Message Processing, per message					0.250424										
DIRECTORY ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLN	S SOFT	WARE													
Recording of DA Custom Branded Announcement		1				3.000.00	3.000.00								
Loading of DA Custom Branded Anouncement per Switch per						0,000.00	0,000.00								
OCN						1,170.00	1,170.00								i
DIRECTORY ASSISTANCE UNBRANDING via OLNS SOFTWARE						.,	1,110100								
Loading of DA per OCN (1 OCN per Order)						420.00	420.00								
Loading of DA per Switch per OCN						16.00	16.00								
OPERATOR ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLN	S SOFT	NARE			†		.0.00	-		 					
Recording of Custom Branded OA Announcement	1			+	<u> </u>	7,000.00	7,000.00	t			 		 		
Loading of Custom Branded OA Announcement per shelf/NAV	+	1		+	+	7,000.00	7,000.00	 		1					
per OCN						500.00	500.00	1			1		1		1
Loading of OA Custom Branded Announcement per Switch per	+	1 -		+	1	300.00	500.00		-	1	-				
OCN						1.170.00	1,170.00	1							1
OPERATOR ASSISTANCE UNBRANDING via OLNS SOFTWARE	+	1		+	 	1,170.00	1,170.00	1	 		 		 		
	-					4 000 00	4 000 00	1		1					
Loading of OA per OCN (Regional)						1,200.00	1,200.00								1

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RESALE D	DISCOUNTS & RATES - North Carolina			·							·	·	Attachment:	1 Exh D		
											Svc Order	Svc Order	Incremental	Incremental	Incremental	Increment
											Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
		Intori									Elec				Manual Svc	Manual Sy
CATEGORY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
		m									,	p	Electronic-	Electronic-	Electronic-	Electronic
													1st	Add'l	Disc 1st	Disc Add
					-		Nonrec	urrina	Monrocurrin	g Disconnect			088	Rates(\$)		<u> </u>
		+	+		-	Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
			+		+		FIISL	Auu i	FIISL	Add I	SOWIEC	SUMAN	SOWAN	SOWAN	SOWAN	SOWAN
APPLICABL	E DISCOUNTS															
Ī	Residence %					21.50										
	Business %					17.60										
	CSAs %					17.60										
OPERATION	NS SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"															
NOT	E: (1) CLEC should contact its contract negotiator if it prefers the	he "stat	e specifi	c" OSS charges as	s ordered by t	the State Comm	issions. The C	OSS charges c	urrently contai	ned in this rat	e exhibit are	the BellSo	uth "regional	" service orde	ring charges.	CLEC ma
elec	t either the state specific Commission ordered rates for the serv	ice ord	ering ch	arges, or CLEC ma	ay elect the re	gional service of	ordering charge	e, however, CI	EC can not ol	otain a mixture	of the two	regardless i	f CLEC has a	interconnect	on contract e	stablished
	OSS - Electronic Service Order Charge, Per Local Service			,	1	Ĭ	, i	· · · · ·				Ī				
	Request (LSR) - Resale Only				SOMEC		3.50	0.00	3.50	0.00						
	OSS - Manual Service Order Charge, Per Local Service Request	t														
	(LSR) - Resale Only				SOMAN		19.99	0.00	19.99	0.00						
ODUF/EODU	JF SERVICES															
OPT	IONAL DAILY USAGE FILE (ODUF)															
	ODUF: Recording, per message					0.0000174										
	ODUF: Message Processing, per message					0.001647										
	ODUF: Message Processing, per Magnetic Tape provisioned					35.91										
	ODUF: Data Transmission (CONNECT:DIRECT), per message					0.00011029										
ENH	IANCED OPTIONAL DAILY USAGE FILE (EODUF)															
	EODUF: Message Processing, per message					0.131005										
DIRECTORY	ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLN	S SOFT	WARE													
	Recording of DA Custom Branded Announcement						3,000.00	3,000.00								
	Loading of DA Custom Branded Anouncement per Switch per OCN						1,170.00	1,170.00								
DIRECTORY	ASSISTANCE UNBRANDING via OLNS SOFTWARE															
	Loading of DA per OCN (1 OCN per Order)						420.00	420.00								
	Loading of DA per Switch per OCN						16.00	16.00								
OPERATOR	ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS	SOFT	WARE													
	Recording of Custom Branded OA Announcement						7,000.00	7,000.00								
	Loading of Custom Branded OA Announcement per shelf/NAV						500.00	500.00								
	Loading of OA Custom Branded Announcement per Switch per	1	1 1		1		222.00	222.00	İ	İ	İ	İ		İ	İ	
ODEDATOR	OCN ASSISTANCE UNBRANDING via OLNS SOFTWARE						1,170.00	1,170.00								<u> </u>
OPERATOR		-	1		+		4 000 00	4.000.00			1					├
	Loading of OA per OCN (Regional)	1					1,200.00	1,200.00								1

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RESALE DI	SCOUNTS & RATES - South Carolina		_										Attachment:	1 Exh D		
											Svc Order	Svc Order	Incremental	Incremental	Incremental	Incrementa
												Submitted		Charge -	Charge -	Charge -
		1									Elec				Manual Svc	
CATEGORY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
		m						- (17			per LSK	per LSK	Electronic-	Electronic-	Electronic-	Electronic
													1st	Add'l	Disc 1st	Disc Add
															DISC 1St	DISC Auu
						Rec	Nonre			g Disconnect				Rates(\$)		
							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
APPLICABLE	DIGGGUNTO															
APPLICABLE						14.80										
	Residence % Business %					14.80					1					ļ
-	CSAs %										1					ļ
ODED ATIONS	SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"					8.98					1					
	: (1) CLEC should contact its contract negotiator if it prefers the	ho "otot	o oposifi	o" OCC oborgoo	as ardered by	the State Comm	issiana Tha	CC abargas a	urrantly conto	nad in this rat	o ovbibit or	a the Bellee	uth "rogional	" comico orde	ring charges	CI EC ma
	either the state specific Commission ordered rates for the serv															
elect	OSS - Electronic Service Order Charge, Per Local Service	ice orae	ering ch	arges, or CLEC n	nay elect the re	gional service	ordering charg	e, nowever, Ci	LEC can not of	tain a mixture	or the two	regardiess i	T CLEC has a	Interconnecti	on contract e	Stabiisned
	Request (LSR) - Resale Only				SOMEC		3.50	0.00	3.50	0.00						
	OSS - Manual Service Order Charge, Per Local Service Request		1		SOIVIEC		3.50	0.00	3.50	0.00	-					├
	(LSR) - Resale Only	1			SOMAN		19.99	0.00	19.99	0.00						
ODUF/EODUF			1		SOMAIN		19.99	0.00	19.99	0.00	-					
	DNAL DAILY USAGE FILE (ODUF)	-	1		_						-					
OFTIC	ODUF: Recording, per message	-	1		_	0.0000216					-					
	ODUF: Recording, per message ODUF: Message Processing, per message					0.0000216					1					+
—	ODUF: Message Processing, per Magnetic Tape provisioned	-	1		-	48.87			-					-		-
	ODUF: Data Transmission (CONNECT:DIRECT), per message	-	1		_	0.00010863					-					├──
ENILA	NCED OPTIONAL DAILY USAGE FILE (EODUF)	-	1		-	0.00010003			-					-		-
LINIA	EODUF: Message Processing, per message	-	1		-	0.258301			-					-		
DIRECTORY	ASSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLN:	C COET	MADE			0.258301					1					
DIRECTORT	Recording of DA Custom Branded Announcement	3 30 1	WARE		-	+	3.000.00	3.000.00	-					-		
	Loading of DA Custom Branded Anouncement per Switch per	-	1		_		3,000.00	3,000.00			-					├──
	OCN						1.170.00	1.170.00								
DIRECTORY	ASSISTANCE UNBRANDING via OLNS SOFTWARE	1					1,170.00	1,170.00								
DIRECTORY	Loading of DA per OCN (1 OCN per Order)				+	1	420.00	420.00								†
	Loading of DA per Switch per OCN				+	1	16.00	16.00								†
OPERATOR A	SSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS	SOFT	NΔRF		-		10.00	10.00								+
OI EIGHTOICE	Recording of Custom Branded OA Announcement	1	1		-		7.000.00	7,000.00								+
	Loading of Custom Branded OA Announcement per shelf/NAV	1	1		-	1	.,000.00	.,000.00				1				†
1 1	per OCN						500.00	500.00	1					1		
	Loading of OA Custom Branded Announcement per Switch per	1	1		-	1	300.00	300.00				1				†
1 1	OCN						1.170.00	1,170.00								
OPERATOR A	SSISTANCE UNBRANDING via OLNS SOFTWARE	†	1		_	<u> </u>	1,170.00	1,170.00	†			 		 	-	
J. LIKA JIK A	Loading of OA per OCN (Regional)	+	1 1		+	†	1,200,00	1.200.00	 	 	 	 		1	 	
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KESALE DIS	SCOUNTS & RATES - Tennessee												Attachment:	1 Exh D		
											Svc Order	Svc Order			Incremental	Incrementa
I												Submitted		Charge -	Charge -	Charge -
ł		1									Elec				Manual Svc	
CATEGORY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES(\$)			per LSR		Order vs.	Order vs.	Order vs.	Order vs.
1	1	m									per LSK	per LSK	Electronic-	Electronic-	Electronic-	Electronic-
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						Rec	Nonrecurring		Nonrecurring	Disconnect			oss	Rates(\$)	•	
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APPLICABLE	DISCOUNTS															
	Residence %					16.00										
	Business %					16.00										
	CSAs %					16.00										
	SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"															
	(1) CLEC should contact its contract negotiator if it prefers the															
elect e	ither the state specific Commission ordered rates for the servi	ice orde	ering cha	arges, or CLEC ma	y elect the re	gional service	ordering charge	e, however, Cl	EC can not ob	tain a mixture	of the two	regardless i	f CLEC has a	interconnect	on contract e	stablished in
i l	OSS - Electronic Service Order Charge, Per Local Service															
	Request (LSR) - Resale Only				SOMEC		3.50	0.00	3.50	0.00						
i l	OSS - Manual Service Order Charge, Per Local Service Request															
	(LSR) - Resale Only				SOMAN		19.99	0.00	19.99	0.00						
ODUF/EODUF																
OPTIO	NAL DAILY USAGE FILE (ODUF)															
	ODUF: Recording, per message					0.0000044										
	ODUF: Message Processing, per message					0.002446										
	ODUF: Message Processing, per Magnetic Tape provisioned					35.54										
	ODUF: Data Transmission (CONNECT:DIRECT), per message					0.0000339										
ENHA	NCED OPTIONAL DAILY USAGE FILE (EODUF)															
	EODUF: Message Processing, per message					0.229779										
DIRECTORY A	SSISTANCE CUSTOM BRANDING ANNOUNCEMENT via OLNS	SOFT	WARE													
	Recording of DA Custom Branded Announcement						3,000.00									
i I	Loading of DA Custom Branded Anouncement per Switch per															
	OCN						1,170.00									
DIRECTORY A	SSISTANCE UNBRANDING via OLNS SOFTWARE															
	Loading of DA per OCN (1 OCN per Order)						420.00	420.00								
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$\overline{}$	Recording of Custom Branded OA Announcement						7,000.00	7,000.00								
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Attachment 2

Network Elements and Other Services

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ACCESS TO NETWORK ELEMENTS AND OTHER SERVICES

1 Introduction

- 1.1 This Attachment sets forth rates, terms and conditions for unbundled network elements (Network Elements) and combinations of Network Elements (Combinations) that BellSouth offers to Hotwire for Hotwire's provision of Telecommunications Services in accordance with its obligations under Section 251(c)(3) of the Act. Additionally, this Attachment sets forth the rates, terms and conditions for other facilities and services BellSouth makes available to Hotwire (Other Services). Additionally, the provision of a particular Network Element or Other Service may require Hotwire to purchase other Network Elements or services. In the event of a conflict between this Attachment and any other section or provision of this Agreement, the provisions of this Attachment shall control.
- 1.1.1 The state specific provisions set forth in Exhibits 1 through 3, attached hereto, shall apply to services provided in each respective state. To the extent that any provision set forth in Exhibits 1 through 3 conflicts with any other provision set forth in this Agreement, the provision contained in the Exhibit shall control in the applicable state.
- 1.2 The rates for each Network Element, Combinations and Other Services are set forth in Exhibits A and B. If no rate is identified in this Agreement, the rate will be as set forth in the applicable BellSouth tariff or as negotiated by the Parties upon request by either Party. If Hotwire purchases service(s) from a tariff, all terms and conditions and rates as set forth in such tariff shall apply. A one-month minimum billing period shall apply to all Network Elements, Combinations and Other Services.
- Hotwire may purchase and use Network Elements and Other Services from BellSouth in accordance with 47 C.F.R § 51.309.
- 1.4 The Parties shall comply with the requirements as set forth in the technical references within this Attachment 2.
- 1.5 Hotwire shall not obtain a Network Element for the exclusive provision of mobile wireless services or interexchange services.
- 1.6 <u>Conversion of Wholesale Services to Network Elements or Network Elements to Wholesale Services.</u> Upon request, BellSouth shall convert a wholesale service, or group of wholesale services, to the equivalent Network Element or Combination that is available to Hotwire pursuant to Section 251 of the Act and under this Agreement or convert a Network Element or Combination that is available to Hotwire pursuant to Section 251 of the Act and under this Agreement to an equivalent wholesale service or group of wholesale services offered by BellSouth

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(collectively "Conversion"). BellSouth shall charge the applicable nonrecurring switch-as-is rates for Conversions to specific Network Elements or Combinations found in Exhibit A. BellSouth shall also charge the same nonrecurring switch-as-is rates when converting from Network Elements or Combinations. Any rate change resulting from the Conversion will be effective as of the next billing cycle following BellSouth's receipt of a complete and accurate Conversion request from Hotwire. A Conversion shall be considered termination for purposes of any volume and/or term commitments and/or grandfathered status between Hotwire and BellSouth. Any change from a wholesale service/group of wholesale services to a Network Element/Combination, or from a Network Element/Combination to a wholesale service/group of wholesale services, that requires a physical rearrangement will not be considered to be a Conversion for purposes of this Agreement. BellSouth will not require physical rearrangements if the Conversion can be completed through record changes only. Orders for Conversions will be handled in accordance with the guidelines set forth in the Ordering Guidelines and Processes and CLEC Information Packages as referenced in Sections 1.13.1 and 1.13.2 below.

1.7 Except to the extent expressly provided otherwise in this Attachment, Hotwire may not maintain unbundled network elements or combinations of unbundled network elements, that are no longer offered pursuant to this Agreement (collectively "Arrangements"). In the event BellSouth determines that Hotwire has in place any Arrangements after the Effective Date of this Agreement, BellSouth will provide Hotwire with thirty (30) days written notice to disconnect or convert such Arrangements. If Hotwire fails to submit orders to disconnect or convert such Arrangements within such thirty (30) day period, BellSouth will transition such circuits to the equivalent tariffed BellSouth service(s). Those circuits identified and transitioned by BellSouth pursuant to this Section 1.7 shall be subject to all applicable disconnect charges as set forth in this Agreement and the full nonrecurring charges for installation of the equivalent tariffed BellSouth service as set forth in BellSouth's tariffs. The applicable recurring tariff charge shall apply to each circuit as of the Effective Date of this Agreement.

1.8 The Parties agree that for purposes of this Agreement, the list attached hereto as Exhibit C designates those wire centers that, as of March 10, 2005, meet the FCC's established criteria for non-impairment and constitutes BellSouth's list of non-impaired wire centers where certain high capacity (DS1 and above) Loops and high capacity Dedicated Transport are no longer available as Network Elements. This list of non-impaired wire centers shall be subject to modification and/or the addition of wire centers without amendment provided the changes are compliant with the FCC's non-impairment criteria. Notification of such modification and/or addition of wire centers shall be via BellSouth's Web site. Upon the Effective Date of this Agreement, Hotwire will not place any new orders for high capacity Dedicated Transport or high capacity Loops in those wire centers listed in Exhibit C as modified from time to time as provided for above. In all other wire centers,

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prior to submitting an order pursuant to this Agreement for high capacity Dedicated Transport or high capacity Loops, Hotwire shall undertake a reasonably diligent inquiry to determine whether Hotwire is entitled to unbundled access to such Network Elements in accordance with the terms of this Agreement. By submitting any such order. Hotwire self-certifies that to the best of Hotwire's knowledge, the high capacity Dedicated Transport or high capacity Loop requested is available as a Network Element pursuant to this Agreement. Upon receiving such order, BellSouth shall process the request in reliance upon Hotwire's self-certification. To the extent BellSouth believes that such request does not comply with the terms of this Agreement, BellSouth shall seek dispute resolution in accordance with the General Terms and Conditions of this Agreement. In the event such dispute is resolved in BellSouth's favor, BellSouth shall bill Hotwire the difference between the rates for such circuits pursuant to this Agreement and the applicable nonrecurring and recurring charges for the equivalent tariffed service from the date of installation to the date the circuit is transitioned to the equivalent tariffed service. Within thirty (30) days following a decision finding in BellSouth's favor, Hotwire shall submit a spreadsheet identifying those non-compliant circuits to be transitioned to tariffed services or disconnected.

1.8.1 In the event that (1) BellSouth designated a wire center as non-impaired as set forth in Exhibit C or as set forth in a subsequent notification via BellSouth's Web site, (2) as a result of such designation, Hotwire converted high capacity Dedicated Transport or high capacity Loops to other services or ordered new services as services other than high capacity Dedicated Transport or high capacity Loop UNEs subsequent to March 10, 2005, (3) Hotwire otherwise would have been entitled to high capacity Dedicated Transport or high capacity Loops in such wire center at the time such alternative services were provisioned, and (4) BellSouth acknowledges, or a state or federal regulatory body with authority determines, that, at the time BellSouth designated such wire center as non-impaired, such wire center did not meet the FCC's non-impairment criteria, then upon request of Hotwire consistent with the applicable ordering processes as reflected in the Guides located on BellSouth's Web site no later than sixty (60) days after BellSouth acknowledges or the state or federal regulatory body issues an order making such a finding, BellSouth shall transition to high capacity Dedicated Transport or high capacity Loops, as appropriate, any alternative services in such wire center that were established after such wire center was designated as nonimpaired. In such instances, BellSouth shall refund to Hotwire the difference between the rate paid by Hotwire for such services and the applicable rates set forth herein for high capacity Dedicated Transport or high capacity Loops, including but not limited to any charges associated with the Conversion (as defined in Section 1.6 above) from high capacity Dedicated Transport or high capacity Loops to other wholesale services, if applicable, for the period from the later of June 1, 2005, or the date the circuit became a wholesale service to the date the

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circuit is transitioned to high capacity Dedicated Transport or high capacity Loop as described in this Section. Similarly, in the event that Hotwire has placed orders for high capacity Dedicated Transport or high capacity Loops on or after March 11, 2005, and Hotwire acknowledges, or a state or federal regulatory body with authority determines, that the wire center(s) in or between which such high capacity Dedicated Transport or high capacity Loops were ordered are nonimpaired with respect to such high capacity Dedicated Transport or high capacity Loops, then no later than sixty (60) days after such acknowledgement or finding, Hotwire shall transition such high capacity Dedicated Transport or high capacity Loops to alternative wholesale services. In such instances, CLEC-1 shall compensate Bellsouth for the difference between the recurring and non-recurring rates paid by Hotwire for the high capacity Dedicated Transport or high capacity Loops and the applicable BellSouth tariff rate to which Hotwire would have been entitled if Hotwire had purchased such circuits from BellSouth's tariffs, including but not limited to any charges associated with converting such high capacity Dedicated Transport or high capacity Loops to wholesale services.

- 1.9 Hotwire may utilize Network Elements and Other Services to provide services in accordance with this Agreement, as long as such services are consistent with industry standards and applicable BellSouth Technical References.
- BellSouth will perform Routine Network Modifications (RNM) in accordance with FCC 47 C.F.R. § 51.319 (a)(7) and (e)(4) for Loops and Dedicated Transport provided under this Attachment. If BellSouth has anticipated such RNM and performs them during normal operations and has recovered the costs for performing such modifications through the rates set forth in Exhibit A, then BellSouth shall perform such RNM at no additional charge. RNM shall be performed within the intervals established for the Network Element and subject to the performance measurements and associated remedies set forth in Attachment 9 to the extent such RNM were anticipated in the setting of such intervals. If BellSouth has not anticipated a requested network modification as being a RNM and has not recovered the costs of such RNM in the rates set forth in Exhibit A, then such request will be handled as a project on an individual case basis. BellSouth will provide a price quote for the request and, upon receipt of payment from Hotwire, BellSouth shall perform the RNM.

1.11 <u>Commingling of Services</u>

1.11.1 Commingling means the connecting, attaching, or otherwise linking of a Network Element, or a Combination, to one or more Telecommunications Services or facilities that Hotwire has obtained at wholesale from BellSouth, or the combining of a Network Element or Combination with one or more such wholesale Telecommunications Services or facilities. Hotwire must comply with all rates, terms or conditions applicable to such wholesale Telecommunications Services or facilities.

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- 1.11.2 Subject to the limitations set forth elsewhere in this Attachment, BellSouth shall not deny access to a Network Element or a Combination on the grounds that one or more of the elements: (1) is connected to, attached to, linked to, or combined with such a facility or service obtained from BellSouth; or (2) shares part of BellSouth's network with access services or inputs for mobile wireless services and/or interexchange services.
- 1.11.3 Unless otherwise agreed to by the Parties, the Network Element portion of a commingled circuit will be billed at the rates set forth in this Agreement and the remainder of the circuit or service will be billed in accordance with BellSouth's tariffed rates or rates set forth in a separate agreement between the Parties.
- 1.11.4 When multiplexing equipment is attached to a commingled circuit, the multiplexing equipment will be billed from the same agreement or tariff as the higher bandwidth circuit. Central Office Channel Interfaces (COCI) will be billed from the same agreement or tariff as the lower bandwidth circuit.
- 1.11.5 Notwithstanding any other provision of this Agreement, BellSouth shall not be obligated to commingle or combine Network Elements or Combinations with any service, network element or other offering that it is obligated to make available only pursuant to Section 271 of the Act.
- 1.12 Terms and conditions for order cancellation charges and Service Date
 Advancement Charges will apply in accordance with Attachment 6 and are
 incorporated herein by this reference. The charges shall be as set forth in Exhibit
 A.
- 1.13 Ordering Guidelines and Processes
- 1.13.1 For information regarding Ordering Guidelines and Processes for various Network Elements, Combinations and Other Services, Hotwire should refer to the "Guides" section of the BellSouth Interconnection Web site.
- 1.13.2 Additional information may also be found in the individual CLEC Information Packages, located at the "CLEC UNE Products" on BellSouth's Interconnection Web site.
- 1.13.3 The provisioning of Network Elements, Combinations and Other Services to Hotwire's Collocation Space will require cross-connections within the central office to connect the Network Element, Combinations or Other Services to the demarcation point associated with Hotwire's Collocation Space. These cross-connects are separate components that are not considered a part of the Network Element, Combinations or Other Services and, thus, have a separate charge pursuant to Attachment 4.

1.13.4 <u>Testing/Trouble Reporting</u>

- 1.13.4.1 Hotwire will be responsible for testing and isolating troubles on Network Elements. Hotwire must test and isolate trouble to the BellSouth network before reporting the trouble to the UNE Customer Wholesale Interconnection Network Services (CWINS) Center. Upon request from BellSouth at the time of the trouble report, Hotwire will be required to provide the results of the Hotwire test which indicate a problem on the BellSouth network.
- 1.13.4.2 Once Hotwire has isolated a trouble to the BellSouth network, and has issued a trouble report to BellSouth, BellSouth will take the actions necessary to repair the Network Element when trouble is found. BellSouth will repair its network facilities to its wholesale customers in the same time frames that BellSouth repairs similar services to its retail customers.
- 1.13.4.3 If Hotwire reports a trouble on a BellSouth Network Element and no trouble is found in BellSouth's network, BellSouth will charge Hotwire a Maintenance of Service Charge for any dispatching and testing (both inside and outside the CO) required by BellSouth in order to confirm the Network Element's working status. BellSouth will assess the applicable Maintenance of Service rates from BellSouth's FCC No.1 Tariff, Section 13.3.1.
- 1.13.4.4 In the event BellSouth must dispatch to the customer's location more than once due to incorrect or incomplete information provided by Hotwire (e.g., incomplete address, incorrect contact name/number, etc.), BellSouth will bill Hotwire for each additional dispatch required to repair the Network Element due to the incorrect/incomplete information provided. BellSouth will assess the applicable Maintenance of Service rates from BellSouth's FCC No.1 Tariff, Section 13.3.1.

2 Loops

2.1 General. The local loop Network Element is defined as a transmission facility that BellSouth provides pursuant to this Attachment between a distribution frame (or its equivalent) in BellSouth's central office and the loop demarcation point at an customer premises (Loop). Facilities that do not terminate at a demarcation point at a customer premises, including, by way of example, but not limited to, facilities that terminate to another carrier's switch or premises, a cell site, Mobile Switching Center or base station, do not constitute local Loops. The Loop Network Element includes all features, functions, and capabilities of the transmission facilities, including the network interface device, and attached electronics (except those used for the provision of advanced services, such as Digital Subscriber Line Access Multiplexers (DSLAMs)), optronics and intermediate devices (including repeaters and load coils) used to establish the transmission path to the customer's premises, including inside wire owned or controlled by BellSouth. Hotwire shall purchase

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the entire bandwidth of the Loop and, except as required herein or as otherwise agreed to by the Parties, BellSouth shall not subdivide the frequency of the Loop.

- 2.1.1 The Loop does not include any packet switched features, functions or capabilities.
- 2.1.2 Fiber to the Home (FTTH) loops are local loops consisting entirely of fiber optic cable, whether dark or lit, serving a customer's premises or, in the case of predominantly residential multiple dwelling units (MDUs), a fiber optic cable, whether dark or lit, that extends to the MDU minimum point of entry (MPOE). Fiber to the Curb (FTTC) loops are local loops consisting of fiber optic cable connecting to a copper distribution plant that is not more than five hundred (500) feet from the customer's premises or, in the case of predominantly residential MDUs, not more than five hundred (500) feet from the MDU's MPOE. The fiber optic cable in a FTTC loop must connect to a copper distribution plant at a serving area interface from which every other copper distribution subloop also is not more than five hundred (500) feet from the respective customer's premises.
- 2.1.2.1 In new build (Greenfield) areas, where BellSouth has only deployed FTTH/FTTC facilities, BellSouth is under no obligation to provide Loops. FTTH facilities include fiber loops deployed to the MPOE of a MDU that is predominantly residential regardless of the ownership of the inside wiring from the MPOE to each customer in the MDU.
- 2.1.2.2 In FTTH/FTTC overbuild situations where BellSouth also has copper Loops, BellSouth will make those copper Loops available to Hotwire on an unbundled basis, until such time as BellSouth chooses to retire those copper Loops using the FCC's network disclosure requirements. In these cases, BellSouth will offer a sixty-four (64) kilobits per second (kbps) second voice grade channel over its FTTH/FTTC facilities.
- 2.1.2.3 Furthermore, in FTTH/FTTC overbuild areas where BellSouth has not yet retired copper facilities, BellSouth is not obligated to ensure that such copper Loops in that area are capable of transmitting signals prior to receiving a request for access to such Loops by Hotwire. If a request is received by BellSouth for a copper Loop, and the copper facilities have not yet been retired, BellSouth will restore the copper Loop to serviceable condition if technically feasible. In these instances of Loop orders in an FTTH/FTTC overbuild area, BellSouth's standard Loop provisioning interval will not apply, and the order will be handled on a project basis by which the Parties will negotiate the applicable provisioning interval
- 2.1.3 A hybrid Loop is a local Loop, composed of both fiber optic cable, usually in the feeder plant, and copper twisted wire or cable, usually in the distribution plant. BellSouth shall provide Hotwire with nondiscriminatory access to the time division multiplexing features, functions and capabilities of such hybrid Loop, on an unbundled basis to establish a complete transmission path between BellSouth's central office and a customer's premises.

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2.1.4	DS1 and DS3 Loop Requirements
2.1.4.1	For purposes of this Section 2, a Business Line is defined in 47 C.F.R. § 51.5.
2.1.4.2	Notwithstanding anything to the contrary in this Agreement, and except as set forth in Section 2.1.4.12 below, BellSouth shall make available DS1 and DS3 Loops as described in this Section 2.1.4 except as described below:
2.1.4.2.1	DS1 Loops at any location within the service area of a wire center containing sixty thousand (60,000) or more Business Lines and four (4) or more fiber-based collocators.
2.1.4.2.2	DS3 Loops at any location within the service area of a wire center containing thirty-eight thousand (38,000) or more Business Lines and four (4) or more fiber-based collocators.
2.1.4.3	A list of wire centers meeting the criteria set forth in Sections 2.1.4.2.1 and 2.1.4.2.2 above as of March 10, 2005 (Initial Wire Center List), is as set forth in Exhibit C or as set forth in a subsequent notification via BellSouth's Web site.
2.1.4.4	Once a wire center exceeds both of the thresholds set forth in Section 2.1.4.2.1 above, no future DS1 Loop unbundling will be required in that wire center.
2.1.4.5	Once a wire center exceeds both of the thresholds set forth in Section 2.1.4.2.2 above, no future DS3 Loop unbundling will be required in that wire center.
2.1.4.6	Modifications and Updates to the Wire Center List and Subsequent Transition Periods
2.1.4.6.1	In the event BellSouth identifies additional wire centers that meet the criteria set forth in Section 2.1.4.2 above but that were not included in the Initial Wire Center List, BellSouth shall include such additional wire centers in a carrier notification letter (CNL). Each such list of additional wire centers shall be considered a "Subsequent Wire Center List".
2.1.4.6.2	Effective ten (10) business days after the date of a BellSouth CNL providing a Subsequent Wire Center List, BellSouth shall not be required to unbundle DS1 and/or DS3 Loops, as applicable, in such additional wire center(s).
2.1.4.6.3	For purposes of Section 2.1.4.6 above. BellSouth shall make available DS1 and

Transition Period).

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DS3 Loops that were in service for Hotwire in a wire center on the Subsequent Wire Center List as of the tenth (10th) business day after the date of BellSouth's CNL identifying the Subsequent Wire Center List (Subsequent Embedded Base)

until ninety (90) days after the tenth (10th) business day from the date of BellSouth's CNL identifying the Subsequent Wire Center List (Subsequent

- 2.1.4.6.4 Subsequent disconnects or loss of customers shall be removed from the Subsequent Embedded Base.
- 2.1.4.6.5 The rates set forth in Exhibit B shall apply to the Subsequent Embedded Base during the Subsequent Transition Period.
- 2.1.4.6.6 No later than forty (40) days from BellSouth's CNL identifying the Subsequent Wire Center List, Hotwire shall submit a spreadsheet(s) identifying the Subsequent Embedded Base of circuits to be disconnected or converted to other BellSouth services. The Parties shall negotiate a project schedule for the Conversion of the Subsequent Embedded Base.
- 2.1.4.6.6.1 If Hotwire fails to submit the spreadsheet(s) specified in Section 2.1.4.6.6 above for all of its Subsequent Embedded Base within forty (40) days after the date of BellSouth's CNL identifying the Subsequent Wire Center List, BellSouth will identify Hotwire's remaining Subsequent Embedded Base, if any, and will transition such circuits to the equivalent tariffed BellSouth service(s). Those circuits identified and transitioned by BellSouth shall be subject to the applicable disconnect charges as set forth in this Agreement and the full nonrecurring charges for installation of the equivalent tariffed BellSouth service as set forth in BellSouth's tariffs.
- 2.1.4.6.6.2 For Subsequent Embedded Base circuits converted pursuant to Section 2.1.4.6.6 above or transitioned pursuant to Section 2.1.4.6.6.1 above, the applicable recurring tariff charges shall apply as of the earlier of the date each circuit is converted or transitioned, as applicable, or the first day after the end of the Subsequent Transition Period.
- 2.1.5 Where facilities are available, BellSouth will install Loops in compliance with BellSouth's Products and Services Interval Guide available at BellSouth's Interconnection Web site. For orders of fifteen (15) or more Loops, the installation and any applicable Order Coordination (OC) as described below will be handled on a project basis, and the intervals will be set by the BellSouth project manager for that order. When Loops require a Service Inquiry (SI) prior to issuing the order to determine if facilities are available, the interval for the SI process is separate from the installation interval.
- 2.1.6 The Loop shall be provided to Hotwire in accordance with BellSouth's TR73600 Unbundled Local Loop Technical Specification and applicable industry standard technical references.
- 2.1.7 BellSouth will only provision, maintain and repair the Loops to the standards that are consistent with the type of Loop ordered.

- 2.1.7.1 When a BellSouth technician is required to be dispatched to provision the Loop, BellSouth will tag the Loop with the Circuit ID number and the name of the ordering CLEC. When a dispatch is not required to provision the Loop, BellSouth will tag the Loop on the next required visit to the customer's location. If Hotwire wants to ensure the Loop is tagged during the provisioning process for Loops that may not require a dispatch (e.g., UVL-SL1, UVL-SL2, and UCL-ND), Hotwire may order Loop Tagging. Rates for Loop Tagging are as set forth in Exhibit A.
- 2.1.7.2 For voice grade Loop orders (or orders for Loops intended to provide voice grade services), Hotwire shall have dial-tone available for that Loop forty-eight (48) hours prior to the Loop order completion due date.
- 2.1.8 OC and Order Coordination-Time Specific (OC-TS)
- 2.1.8.1 OC allows BellSouth and Hotwire to coordinate the installation of the SL2 Loops, Unbundled Digital Loops (UDL) and other Loops where OC may be purchased as an option, to Hotwire's facilities to limit customer service outage. OC is available when the Loop is provisioned over an existing circuit that is currently providing service to the customer. OC for physical conversions will be scheduled at BellSouth's discretion during normal working hours on the committed due date. OC shall be provided in accordance with the chart set forth below.
- 2.1.8.2 OC-TS allows Hotwire to order a specific time for OC to take place. BellSouth will make commercially reasonable efforts to accommodate Hotwire's specific conversion time request. However, BellSouth reserves the right to negotiate with Hotwire a conversion time based on load and appointment control when necessary. This OC-TS is a chargeable option for all Loops except Unbundled Copper Loops (UCL) and is billed in addition to the OC charge. Hotwire may specify a time between 9:00 a.m. and 4:00 p.m. (location time) Monday through Friday (excluding holidays). If Hotwire specifies a time outside this window, or selects a time or quantity of Loops that requires BellSouth technicians to work outside normal work hours, overtime charges will apply in addition to the OC and OC-TS charges. Overtime charges will be applied based on the amount of overtime worked and in accordance with the rates established in BellSouth's intrastate Access Services Tariff, Section E13.2, for each state. The OC-TS charges for an order due on the same day at the same location will be applied on a per LSR basis.

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2.1.9

	Order Coordination (OC)	Order Coordination - Time Specific (OC-TS)	Test Points	DLR	Charge for Dispatch and Testing if No Trouble Found
SL-1 (Non- Designed)	Chargeable Option	Chargeable Option	Not available	Chargeable Option – ordered as Engineering Information Document	Charged for Dispatch inside and outside Central Office
UCL-ND (Non- Designed)	Chargeable Option	Not Available	Not Available	Chargeable Option – ordered as Engineering Information Document	Charged for Dispatch inside and outside Central Office
Unbundled Voice Loops - SL-2 (including 2- and 4-wire UVL) (Designed)	Included	Chargeable Option	Included	Included	Charged for Dispatch outside Central Office
Unbundled Digital Loop (Designed)	Included	Chargeable Option	Included (where appropriate)	Included	Charged for Dispatch outside Central Office
Unbundled Copper Loop (Designed)	Chargeable in accordance with Section 2	Not available	Included	Included	Charged for Dispatch outside Central Office

For UVL-SL1 and UCLs, Hotwire must order and will be billed for both OC and OC-TS if requesting OC-TS.

2.1.10 <u>CLEC to CLEC Conversions for Unbundled Loops</u>

2.1.10.1 The CLEC to CLEC conversion process for Loops may be used by Hotwire when converting an existing Loop from another CLEC for the same customer. The Loop type being converted must be included in Hotwire's Agreement before requesting a conversion.

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- 2.1.10.2 To utilize the CLEC to CLEC conversion process, the Loop being converted must be the same Loop type with no requested changes to the Loop, must serve the same customer location from the same serving wire center, and must not require an outside dispatch to provision.
- 2.1.10.3 The Loops converted to Hotwire pursuant to the CLEC to CLEC conversion process shall be provisioned in the same manner and with the same functionality and options as described in this Agreement for the specific Loop type.

2.1.11 Bulk Migration

- 2.1.11.1 BellSouth will make available to Hotwire a Bulk Migration process pursuant to which Hotwire may request to migrate port/loop combinations, provisioned pursuant to a separate agreement between the parties, to Loops (UNE-L). The Bulk Migration process may be used if such loop/port combinations are (1) associated with two (2) or more Existing Account Telephone Numbers (EATNs); and (2) located in the same Central Office. The terms and conditions for use of the Bulk Migration process are described in the BellSouth CLEC Information Package. The CLEC Information Package is located on BellSouth's Interconnection Web site. The rates for the Bulk Migration process shall be the nonrecurring rates associated with the Loop type being requested on the Bulk Migration, as set forth in Exhibit A. Additionally, OSS charges will also apply. Loops connected to Integrated Digital Loop Carrier (IDLC) systems will be migrated pursuant to Section 2.6 below.
- 2.1.11.2 Should Hotwire request migration for two (2) or more EATNs containing fifteen (15) or more circuits, Hotwire must use the Bulk Migration process referenced in 2.1.11.1 above.
- 2.2 Unbundled Voice Loops (UVLs)
- 2.2.1 BellSouth shall make available the following UVLs:
- 2.2.1.1 2-wire Analog Voice Grade Loop SL1 (Non-Designed);
- 2.2.1.2 2-wire Analog Voice Grade Loop SL2 (Designed); or
- 2.2.1.3 4-wire Analog Voice Grade Loop (Designed).
- 2.2.2 UVL may be provisioned using any type of facility that will support voice grade services. This may include loaded copper, non-loaded copper, digital loop carrier systems, fiber/copper combination (hybrid loop) or a combination of any of these facilities. BellSouth, in the normal course of maintaining, repairing, and configuring its network, may also change the facilities that are used to provide any given voice grade circuit. This change may occur at any time. In these situations,

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BellSouth will only ensure that the newly provided facility will support voice grade services. BellSouth will not guarantee that Hotwire will be able to continue to provide any advanced services over the new facility. BellSouth will offer UVL in two different service levels - Service Level One (SL1) and Service Level Two (SL2).

- 2.2.3 <u>Unbundled Voice Loop SL1 (UVL-SL1).</u> Loops are 2-wire loop start circuits, will be non-designed, and will not have remote access test points. OC will be offered as a chargeable option on SL1 Loops when reuse of existing facilities has been requested by Hotwire, however, OC is always required on UCLs that involve the reuse of facilities that are currently providing service. Hotwire may also order OC-TS when a specified conversion time is requested. OC-TS is a chargeable option for any coordinated order and is billed in addition to the OC charge. An Engineering Information (EI) document can be ordered as a chargeable option. The EI document provides Loop Make-Up information which is similar to the information normally provided in a Design Layout Record (DLR). Upon issuance of a non-coordinated order in the service order system, SL1 Loops will be activated on the due date in the same manner and time frames that BellSouth normally activates POTS-type Loops for its customers.
- 2.2.4 For an additional charge BellSouth will make available Loop Testing so that Hotwire may request further testing on new UVL-SL1 Loops. Rates for Loop Testing are as set forth in Exhibit A.
- 2.2.5 <u>Unbundled Voice Loop SL2 (UVL-SL2).</u> Loops may be 2-wire or 4-wire circuits, shall have remote access test points, and will be designed with a DLR provided to Hotwire. SL2 circuits can be provisioned with loop start, ground start or reverse battery signaling. OC is provided as a standard feature on SL2 Loops. The OC feature will allow Hotwire to coordinate the installation of the Loop with the disconnect of an existing customer's service and/or number portability service. In these cases, BellSouth will perform the order conversion with standard order coordination at its discretion during normal work hours.
- 2.3 Unbundled Digital Loops
- 2.3.1 BellSouth will offer UDLs. UDLs are service specific, will be designed, will be provisioned with test points (where appropriate), and will come standard with OC and a DLR. The various UDLs are intended to support a specific digital transmission scheme or service.
- 2.3.2 BellSouth shall make available the following UDLs, subject to restrictions set forth herein:
- 2.3.2.1 2-wire Unbundled ISDN Digital Loop;

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2.3.2.2	2-wire Unbundled ADSL Compatible Loop;
2.3.2.3	2-wire Unbundled HDSL Compatible Loop;
2.3.2.4	4-wire Unbundled HDSL Compatible Loop;
2.3.2.5	4-wire Unbundled DS1 Digital Loop;
2.3.2.6	4-wire Unbundled Digital Loop/DS0 – 64 kbps, 56 kbps and below;
2.3.2.7	DS3 Loop; or
2.3.2.8	STS-1 Loop.
2.3.3	2-wire Unbundled ISDN Digital Loops. These will be provisioned according to industry standards for 2-Wire Basic Rate ISDN services and will come standard with a test point, OC, and a DLR. Hotwire will be responsible for providing BellSouth with a Service Profile Identifier (SPID) associated with a particular ISDN-capable Loop and customer. With the SPID, BellSouth will be able to adequately test the circuit and ensure that it properly supports ISDN service.
2.3.4	2-wire ADSL-Compatible Loop. This is a designed Loop that is provisioned according to Revised Resistance Design (RRD) criteria and may be up to eighteen thousand (18,000) feet long and may have up to six thousand (6,000) feet of bridged tap (inclusive of Loop length). The Loop is a 2-wire circuit and will come standard with a test point, OC, and a DLR.
2.3.5	2-wire or 4-wire HDSL-Compatible Loop. This is a designed Loop that meets Carrier Serving Area (CSA) specifications, may be up to twelve thousand (12,000) feet long and may have up to twenty-five hundred (2,500) feet of bridged tap (inclusive of Loop length). It may be a 2-wire or 4-wire circuit and will come standard with a test point, OC, and a DLR.
2.3.6	4-wire Unbundled DS1 Digital Loop.
2.3.6.1	This is a designed 4-wire Loop that is provisioned according to industry standards for DS1 or Primary Rate ISDN services and will come standard with a test point, OC, and a DLR. A DS1 Loop may be provisioned over a variety of loop transmission technologies including copper, HDSL-based technology or fiber optic transport systems. It will include a 4-wire DS1 Network Interface at the customer's location. For purposes of this Agreement, DS1 Loops include 2-wire

2.3.6.2 BellSouth shall not provide more than ten (10) unbundled DS1 Loops to Hotwire at any single building in which DS1 Loops are available as unbundled Loops.

services, such as 2-wire and 4-wire HDSL Compatible Loops.

and 4-Wire copper Loops capable of providing high-bit rate digital subscriber line

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- 2.3.7 4-wire Unbundled Digital/DS0 Loop. These are designed 4-wire Loops that may be configured as sixty-four (64)kbps, fifty-six (56)kbps, nineteen (19)kbps, and other sub-rate speeds associated with digital data services and will come standard with a test point, OC, and a DLR.
- 2.3.8 <u>DS3 Loop.</u> DS3 Loop is a two-point digital transmission path which provides for simultaneous two-way transmission of serial, bipolar, return-to-zero isochronous digital electrical signals at a transmission rate of forty-four point seven thirty-six (44.736) megabits per second (Mbps) that is dedicated to the use of the ordering CLEC. It may provide transport for twenty-eight (28) DS1 channels, each of which provides the digital equivalent of twenty-four (24) analog voice grade channels. The interface to unbundled dedicated DS3 transport is a metallic-based electrical interface.
- 2.3.9 <u>STS-1 Loop.</u> STS-1 Loop is a high-capacity digital transmission path with SONET VT1.5 mapping that is dedicated for the use of the ordering customer. It is a two-point digital transmission path which provides for simultaneous two-way transmission of serial bipolar return-to-zero synchronous digital electrical signals at a transmission rate of fifty-one point eighty-four (51.84) Mbps. It may provide transport for twenty-eight (28) DS1 channels, each of which provides the digital equivalent of twenty-four (24) analog voice grade channels. The interface to unbundled dedicated STS-1 transport is a metallic-based electrical interface.
- 2.3.10 Both DS3 Loop and STS-1 Loop require a SI in order to ascertain availability.
- 2.3.11 DS3 services come with a test point and a DLR. Mileage is airline miles, rounded up and a minimum of one (1) mile applies. BellSouth's TR73501

 LightGate® Service Interface and Performance Specifications, Issue D, June 1995 applies to DS3 services.
- 2.3.12 Hotwire may obtain a maximum of a single Unbundled DS3 Loop to any single building in which DS3 Loops are available as Unbundled Loops.
- 2.4 Unbundled Copper Loops (UCL).
- 2.4.1 BellSouth shall make available UCLs. The UCL is a copper twisted pair Loop that is unencumbered by any intervening equipment (e.g., filters, load coils, range extenders, digital loop carrier, or repeaters) and is not intended to support any particular telecommunications service. The UCL will be offered in two (2) types Designed and Non-Designed.
- 2.4.2 <u>Unbundled Copper Loop Designed (UCL-D)</u>

- 2.4.2.1 The UCL-D will be provisioned as a dry copper twisted pair (2-wire or 4-wire) Loop that is unencumbered by any intervening equipment (e.g., filters, load coils, range extenders, digital loop carrier, or repeaters).
- 2.4.2.2 A UCL-D will be eighteen thousand (18,000) feet or less in length and is provisioned according to Resistance Design parameters, may have up to six thousand (6,000) feet of bridged tap and will have up to thirteen hundred (1300) Ohms of resistance.
- 2.4.2.3 The UCL-D is a designed circuit, is provisioned with a test point, and comes standard with a DLR. OC is a chargeable option for a UCL-D; however, OC is always required on UCLs where a reuse of existing facilities has been requested by Hotwire.
- 2.4.2.4 These Loops are not intended to support any particular services and may be utilized by Hotwire to provide a wide-range of telecommunications services as long as those services do not adversely affect BellSouth's network. This facility will include a Network Interface Device (NID) at the customer's location for the purpose of connecting the Loop to the customer's inside wire.
- 2.4.3 <u>Unbundled Copper Loop Non-Designed (UCL-ND)</u>
- The UCL–ND is provisioned as a dedicated 2-wire metallic transmission facility from BellSouth's Main Distribution Frame (MDF) to a customer's premises (including the NID). The UCL-ND will be a "dry copper" facility in that it will not have any intervening equipment such as load coils, repeaters, or digital access main lines (DAMLs), and may have up to six thousand (6,000) feet of bridged tap between the customer's premises and the serving wire center. The UCL-ND typically will be thirteen hundred (1300) Ohms resistance and in most cases will not exceed eighteen thousand (18,000) feet in length, although the UCL-ND will not have a specific length limitation. For Loops less than eighteen thousand (18,000) feet and with less than thirteen hundred (1300) Ohms resistance, the Loop will provide a voice grade transmission channel suitable for loop start signaling and the transport of analog voice grade signals. The UCL-ND will not be designed and will not be provisioned with either a DLR or a test point.
- 2.4.3.2 The UCL-ND facilities may be mechanically assigned using BellSouth's assignment systems. Therefore, the Loop Makeup (LMU) process is not required to order and provision the UCL-ND. However, Hotwire can request LMU for which additional charges would apply.
- 2.4.3.3 For an additional charge, BellSouth also will make available Loop Testing so that Hotwire may request further testing on the UCL-ND. Rates for Loop Testing are as set forth in Exhibit A.

- 2.4.3.4 UCL-ND Loops are not intended to support any particular service and may be utilized by Hotwire to provide a wide-range of telecommunications services as long as those services do not adversely affect BellSouth's network. The UCL-ND will include a NID at the customer's location for the purpose of connecting the Loop to the customer's inside wire.
- 2.4.3.5 OC will be provided as a chargeable option and may be utilized when the UCL-ND provisioning is associated with the reuse of BellSouth facilities. OC-TS does not apply to this product.
- 2.4.3.6 Hotwire may use BellSouth's Unbundled Loop Modification (ULM) offering to remove excessive bridged taps and/or load coils from any copper Loop within the BellSouth network. Therefore, some Loops that would not qualify as UCL-ND could be transformed into Loops that do qualify, using the ULM process.
- 2.5 <u>Unbundled Loop Modifications (Line Conditioning)</u>
- 2.5.1 Line Conditioning is defined as routine network modification that BellSouth regularly undertakes to provide xDSL services to its own customers. This may include the removal of any device, from a copper Loop or copper Subloop that may diminish the capability of the Loop or Subloop to deliver high-speed switched wireline telecommunications capability, including xDSL service. Such devices include, load coils, excessive bridged taps, low pass filters, and range extenders. Excessive bridged taps are bridged taps that serves no network design purpose and that are beyond the limits set according to industry standards and/or the BellSouth's TR 73600 Unbundled Local Loop Technical Specification.
- 2.5.2 BellSouth will remove load coils only on copper Loops and Subloops that are less than eighteen thousand (18,000) feet in length.
- 2.5.3 For any copper loop being ordered by Hotwire which has over six thousand (6,000) feet of combined bridged tap will be modified, upon request from Hotwire, so that the loop will have a maximum of six thousand (6,000) feet of bridged tap. This modification will be performed at no additional charge to Hotwire. Loop conditioning orders that require the removal of bridged tap that serves no network design purpose on a copper Loop that will result in a combined total of bridged tap between two thousand five hundred (2,500) and six thousand (6,000) feet will be performed at the rates set forth in Exhibit A.
- 2.5.4 Hotwire may request removal of any unnecessary and non-excessive bridged tap (bridged tap between zero (0) and two thousand five hundred (2,500) feet which serves no network design purpose), at rates pursuant to BellSouth's SC Process as mutually agreed to by the Parties.
- 2.5.5 Rates for ULM are as set forth in Exhibit A.

- 2.5.6 BellSouth will not modify a Loop in such a way that it no longer meets the technical parameters of the original Loop type (e.g., voice grade, ADSL, etc.) being ordered.
- 2.5.7 If Hotwire requests ULM on a reserved facility for a new Loop order, BellSouth may perform a pair change and provision a different Loop facility in lieu of the reserved facility with ULM if feasible. The Loop provisioned will meet or exceed specifications of the requested Loop facility as modified. Hotwire will not be charged for ULM if a different Loop is provisioned. For Loops that require a DLR or its equivalent, BellSouth will provide LMU detail of the Loop provisioned.
- 2.5.8 Hotwire shall request Loop make up information pursuant to this Attachment prior to submitting a service inquiry and/or a LSR for the Loop type that Hotwire desires BellSouth to condition.
- 2.5.9 When requesting ULM for a Loop that BellSouth has previously provisioned for Hotwire, Hotwire will submit a SI to BellSouth. If a spare Loop facility that meets the Loop modification specifications requested by Hotwire is available at the location for which the ULM was requested, Hotwire will have the option to change the Loop facility to the qualifying spare facility rather than to provide ULM. In the event that BellSouth changes the Loop facility in lieu of providing ULM, Hotwire will not be charged for ULM but will only be charged the service order charges for submitting an order.

2.6 <u>Loop Provisioning Involving IDLC</u>

- 2.6.1 Where Hotwire has requested an Unbundled Loop and BellSouth uses IDLC systems to provide the local service to the customer and BellSouth has a suitable alternate facility available, BellSouth will make such alternative facilities available to Hotwire. If a suitable alternative facility is not available, then to the extent it is technically feasible, BellSouth will implement one of the following alternative arrangements for Hotwire (e.g., hairpinning):
 - 1. Roll the circuit(s) from the IDLC to any spare copper that exists to the customer premises.
 - 2. Roll the circuit(s) from the IDLC to an existing DLC that is not integrated.
 - 3. If capacity exists, provide "side-door" porting through the switch.
 - 4. If capacity exists, provide "Digital Access Cross-Connect System (DACS)-door" porting (if the IDLC routes through a DACS prior to integration into the switch).
- 2.6.2 Arrangements 3 and 4 above require the use of a designed circuit. Therefore, non-designed Loops such as the SL1 voice grade and UCL-ND may not be ordered in these cases.

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2.6.3 If no alternate facility is available, and upon request from Hotwire, and if agreed to by both Parties, BellSouth may utilize its SC process to determine the additional costs required to provision facilities. Hotwire will then have the option of paying the one-time SC rates to place the Loop.

2.7 Network Interface Device

- 2.7.1 The NID is defined as any means of interconnection of the customer's customer premises wiring to BellSouth's distribution plant, such as a cross-connect device used for that purpose. The NID is a single line termination device or that portion of a multiple line termination device required to terminate a single line or circuit at the premises. The NID features two (2) independent chambers or divisions that separate the service provider's network from the customer's premises wiring. Each chamber or division contains the appropriate connection points or posts to which the service provider and the customer each make their connections. The NID provides a protective ground connection and is capable of terminating cables such as twisted pair cable.
- 2.7.2 BellSouth shall permit Hotwire to connect Hotwire's Loop facilities to the customer's customer premises wiring through the BellSouth NID or at any other technically feasible point.

2.7.3 <u>Access to NID</u>

- 2.7.3.1 Hotwire may access the customer's premises wiring by any of the following means and Hotwire shall not disturb the existing form of electrical protection and shall maintain the physical integrity of the NID:
- 2.7.3.1.1 BellSouth shall allow Hotwire to connect its Loops directly to BellSouth's multiline residential NID enclosures that have additional space and are not used by BellSouth or any other telecommunications carriers to provide service to the premises;
- 2.7.3.1.2 Where an adequate length of the customer's customer premises wiring is present and environmental conditions permit, either Party may remove the customer premises wiring from the other Party's NID and connect such wiring to that Party's own NID;
- 2.7.3.1.3 Either Party may enter the subscriber access chamber or dual chamber NID enclosures for the purpose of extending a cross-connect or spliced jumper wire from the customer premises wiring through a suitable "punch-out" hole of such NID enclosures; or

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- 2.7.3.1.4 Hotwire may request BellSouth to make other rearrangements to the customer premises wiring terminations or terminal enclosure on a time and materials cost basis.
- 2.7.3.2 In no case shall either Party remove or disconnect the other Party's loop facilities from either Party's NIDs, enclosures, or protectors unless the applicable Commission has expressly permitted the same and the disconnecting Party provides prior notice to the other Party. In such cases, it shall be the responsibility of the Party disconnecting loop facilities to leave undisturbed the existing form of electrical protection and to maintain the physical integrity of the NID. It will be Hotwire's responsibility to ensure there is no safety hazard, and Hotwire will hold BellSouth harmless for any liability associated with the removal of the BellSouth Loop from the BellSouth NID. Furthermore, it shall be the responsibility of the disconnecting Party, once the other Party's loop has been disconnected from the NID, to reconnect the disconnected loop to a nationally recognized testing laboratory listed station protector, which has been grounded as per Article 800 of the National Electrical Code. If no spare station protector exists in the NID, the disconnected loop must be appropriately cleared, capped and stored.
- 2.7.3.3 Hotwire shall not remove or disconnect ground wires from BellSouth's NIDs, enclosures, or protectors.
- 2.7.3.4 Hotwire shall not remove or disconnect NID modules, protectors, or terminals from BellSouth's NID enclosures.
- 2.7.3.5 Due to the wide variety of NID enclosures and outside plant environments, BellSouth will work with Hotwire to develop specific procedures to establish the most effective means of implementing this section if the procedures set forth herein do not apply to the NID in question.
- 2.7.4 <u>Technical Requirements</u>
- 2.7.4.1 The NID shall provide an accessible point of interconnection and shall maintain a connection to ground.
- 2.7.4.2 If an existing NID is accessed, it shall be capable of transferring electrical analog or digital signals between the customer's customer premises and the distribution media and/or cross-connect to Hotwire's NID.
- 2.7.4.3 Existing BellSouth NIDs will be operational and provided in "as is" condition. Hotwire may request BellSouth to do additional work to the NID on a time and material basis. When Hotwire deploys its own local loops in a multiple-line termination device, Hotwire shall specify the quantity of NID connections that it requires within such device.

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- 2.8 <u>Subloop Elements.</u>
- 2.8.1 Where facilities permit, BellSouth shall offer access to its Unbundled Subloop (USL) elements as specified herein.
- 2.8.2 <u>Unbundled Subloop Distribution (USLD)</u>
- 2.8.2.1 The USLD facility is a dedicated transmission facility that BellSouth provides from a customer's point of demarcation to a BellSouth cross-connect device. The BellSouth cross-connect device may be located within a remote terminal (RT) or a stand-alone cross-box in the field or in the equipment room of a building. The USLD media is a copper twisted pair that can be provisioned as a 2-wire or 4-wire facility. BellSouth will make available the following subloop distribution offerings where facilities exist:

USLD – Voice Grade (USLD-VG)
Unbundled Copper Subloop (UCSL)
USLD – Intrabuilding Network Cable (USLD-INC (aka riser cable))

- 2.8.2.2 USLD-VG is a copper subloop facility from the cross-box in the field up to and including the point of demarcation at the customer's premises and may have load coils.
- 2.8.2.3 UCSL is a copper facility eighteen thousand (18,000) feet or less in length provided from the cross-box in the field up to and including the customer's point of demarcation. If available, this facility will not have any intervening equipment such as load coils between the customer and the cross-box.
- 2.8.2.3.1 If Hotwire requests a UCSL and it is not available, Hotwire may request the copper Subloop facility be modified pursuant to the ULM process to remove load coils and/or excessive bridged taps. If load coils and/or excessive bridged taps are removed, the facility will be classified as a UCSL.
- 2.8.2.4 USLD-INC is the distribution facility owned or controlled by BellSouth inside a building or between buildings on the same property that is not separated by a public street or road. USLD-INC includes the facility from the cross-connect device in the building equipment room up to and including the point of demarcation at the customer's premises.
- 2.8.2.4.1 Upon request for USLD-INC from Hotwire, BellSouth will install a cross-connect panel in the building equipment room for the purpose of accessing USLD-INC pairs from a building equipment room. The cross-connect panel will function as a single point of interconnection (SPOI) for USLD-INC and will be accessible by multiple carriers as space permits. BellSouth will place cross-connect blocks in twenty five (25) pair increments for Hotwire's use on this cross-connect panel.

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Hotwire will be responsible for connecting its facilities to the twenty five (25) pair cross-connect block(s).

- 2.8.2.5 For access to Voice Grade USLD and UCSL, Hotwire shall install a cable to the BellSouth cross-box pursuant to the terms and conditions for physical collocation for remote sites set forth in Attachment 4. This cable would be connected by a BellSouth technician within the BellSouth cross-box during the set-up process. Hotwire's cable pairs can then be connected to BellSouth's USL within the BellSouth cross-box by the BellSouth technician.
- 2.8.2.6 Through the SI process, BellSouth will determine whether access to USLs at the location requested by Hotwire is technically feasible and whether sufficient capacity exists in the cross-box. If existing capacity is sufficient to meet Hotwire's request, then BellSouth will perform the site set-up as described in the CLEC Information Package, located at BellSouth's Interconnection Web site.
- 2.8.2.7 The site set-up must be completed before Hotwire can order Subloop pairs. For the site set-up in a BellSouth cross-connect box in the field, BellSouth will perform the necessary work to splice Hotwire's cable into the cross-connect box. For the site set-up inside a building equipment room, BellSouth will perform the necessary work to install the cross-connect panel and the connecting block(s) that will be used to provide access to the requested USLs.
- 2.8.2.8 Once the site set-up is complete, Hotwire will request Subloop pairs through submission of a LSR form to the LCSC. OC is required with USL pair provisioning when Hotwire requests reuse of an existing facility, and the OC charge shall be billed in addition to the USL pair rate. For expedite requests by Hotwire for Subloop pairs, expedite charges will apply for intervals less than five (5) days.
- 2.8.2.9 USLs will be provided in accordance with BellSouth's TR 73600 Unbundled Local Loop Technical Specifications.
- 2.8.3 <u>Unbundled Network Terminating Wire (UNTW)</u>
- 2.8.3.1 UNTW is unshielded twisted copper wiring that is used to extend circuits from an intra-building network cable terminal or from a building entrance terminal to an individual customer's point of demarcation. It is the final portion of the Loop that in multi-subscriber configurations represents the point at which the network branches out to serve individual subscribers.
- 2.8.3.2 This element will be provided in MDUs and/or Multi-Tenants Units (MTUs) where either Party owns wiring all the way to the customer's premises. Neither Party will provide this element in locations where the property owner provides its own wiring

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to the customer's premises, where a third party owns the wiring to the customer's premises.

2.8.3.3 <u>Requirements</u>

- 2.8.3.3.1 On a multi-unit premises, upon request of the other Party (Requesting Party), the Party owning the network terminating wire (Provisioning Party) will provide access to UNTW pairs on an Access Terminal that is suitable for use by multiple carriers at each Garden Terminal or Wiring Closet.
- 2.8.3.3.2 The Provisioning Party shall not be required to install new or additional NTW beyond existing NTW to provision the services of the Requesting Party.
- 2.8.3.3.3 In existing MDUs and/or MTUs in which BellSouth does not own or control wiring (INC/NTW) to the customers premises, and Hotwire does own or control such wiring, Hotwire will install UNTW Access Terminals for BellSouth under the same terms and conditions as BellSouth provides UNTW Access Terminals to Hotwire.
- 2.8.3.3.4 In situations in which BellSouth activates a UNTW pair, BellSouth will compensate Hotwire for each pair activated commensurate to the price specified in Hotwire's Agreement.
- 2.8.3.3.5 Upon receipt of the UNTW SI requesting access to the Provisioning Party's UNTW pairs at a multi-unit premises, representatives of both Parties will participate in a meeting at the site of the requested access. The purpose of the site visit will include discussion of the procedures for installation and location of the Access Terminals. By request of the Requesting Party, an Access Terminal will be installed either adjacent to each of the Provisioning Party's Garden Terminal or inside each Wiring Closet. The Requesting Party will deliver and connect its central office facilities to the UNTW pairs within the Access Terminal. The Requesting Party may access any available pair on an Access Terminal. A pair is available when a pair is not being utilized to provide service or where the customer has requested a change in its local service provider to the Requesting Party. Prior to connecting the Requesting Party's service on a pair previously used by the Provisioning Party, the Requesting Party is responsible for ensuring the customer is no longer using the Provisioning Party's service or another CLEC's service before accessing UNTW pairs.
- 2.8.3.3.6 Access Terminal installation intervals will be established on an individual case basis.
- 2.8.3.3.7 The Requesting Party is responsible for obtaining the property owner's permission for the Provisioning Party to install an Access Terminal(s) on behalf of the Requesting Party. The submission of the SI by the Requesting Party will serve as

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certification by the Requesting Party that such permission has been obtained. If the property owner objects to Access Terminal installations that are in progress or within thirty (30) days after completion and demands removal of Access Terminals, the Requesting Party will be responsible for costs associated with removing Access Terminals and restoring the property to its original state prior to Access Terminals being installed.

- 2.8.3.3.8 The Requesting Party shall indemnify and hold harmless the Provisioning Party against any claims of any kind that may arise out of the Requesting Party's failure to obtain the property owner's permission. The Requesting Party will be billed for nonrecurring and recurring charges for accessing UNTW pairs at the time the Requesting Party activates the pair(s). The Requesting Party will notify the Provisioning Party within five (5) business days of activating UNTW pairs using the LSR form.
- 2.8.3.3.9 If a trouble exists on a UNTW pair, the Requesting Party may use an alternate spare pair that serves that customer if a spare pair is available. In such cases, the Requesting Party will re-terminate its existing jumper from the defective pair to the spare pair. Alternatively, the Requesting Party will isolate and report troubles in the manner specified by the Provisioning Party. The Requesting Party must tag the UNTW pair that requires repair. If the Provisioning Party dispatches a technician on a reported trouble call and no UNTW trouble is found, the Provisioning Party will charge Requesting Party for time spent on the dispatch and testing the UNTW pair(s).
- 2.8.3.3.10 If the Requesting Party initiates the Access Terminal installation and the Requesting Party has not activated at least ten percent (10%) of the capacity of the Access Terminal installed pursuant to the Requesting Party's request for an Access Terminal within six (6) months of installation of the Access Terminal, the Provisioning Party will bill the Requesting Party a nonrecurring charge equal to the actual cost of provisioning the Access Terminal.
- 2.8.3.3.11 If the Provisioning Party determines that the Requesting Party is using the UNTW pairs without reporting the activation of the pairs, the Requesting Party will be billed for the use of that pair back to the date the customer began receiving service from the Requesting Party at that location. Upon request, the Requesting Party will provide copies of its billing record to substantiate such date. If the Requesting Party fails to provide such records, then the Provisioning Party will bill the Requesting Party back to the date of the Access Terminal installation.
- 2.9 Loop Makeup
- 2.9.1 Description of Service

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- 2.9.1.1 BellSouth shall make available to Hotwire LMU information with respect to Loops that are required to be unbundled under this Agreement so that Hotwire can make an independent judgment about whether the Loop is capable of supporting the advanced services equipment Hotwire intends to install and the services Hotwire wishes to provide. LMU is a preordering transaction, distinct from Hotwire ordering any other service(s). Loop Makeup Service Inquiries (LMUSI) and mechanized LMU queries for preordering LMU are likewise unique from other preordering functions with associated SIs as described in this Agreement.
- 2.9.1.2 BellSouth will provide Hotwire LMU information consisting of the composition of the Loop material (copper/fiber); the existence, location and type of equipment on the Loop, including but not limited to digital loop carrier or other remote concentration devices, feeder/distribution interfaces, bridged taps, load coils, pairgain devices; the Loop length; the wire gauge and electrical parameters.
- 2.9.1.3 BellSouth's LMU information is provided to Hotwire as it exists either in BellSouth's databases or in its hard copy facility records. BellSouth does not guarantee accuracy or reliability of the LMU information provided.
- 2.9.1.4 BellSouth's provisioning of LMU information to the requesting CLEC for facilities is contingent upon either BellSouth or the requesting CLEC controlling the Loop(s) that serve the service location for which LMU information has been requested by the CLEC. The requesting CLEC is not authorized to receive LMU information on a facility used or controlled by another CLEC unless BellSouth receives a LOA from the voice CLEC (owner) or its authorized agent on the LMUSI submitted by the requesting CLEC.
- 2.9.1.5 Hotwire may choose to use equipment that it deems will enable it to provide a certain type and level of service over a particular BellSouth Loop as long as that equipment does not disrupt other services on the BellSouth network. The determination shall be made solely by Hotwire and BellSouth shall not be liable in any way for the performance of the advanced data services provisioned over said Loop. The specific Loop type (e.g., ADSL, HDSL, or otherwise) ordered on the LSR must match the LMU of the Loop reserved taking into consideration any requisite line conditioning. The LMU data is provided for informational purposes only and does not guarantee Hotwire's ability to provide advanced data services over the ordered Loop type. Furthermore, the LMU information for Loops other than copper-only Loops (e.g., ADSL, UCL-ND, etc.) that support xDSL services, is subject to change at any time due to modifications and/or upgrades to BellSouth's network. Except as set forth in Section 2.9.1.6 below, copper-only Loops will not be subject to change due to modification and/or upgrades to BellSouth's network and will remain on copper facilities until the Loop is disconnected by Hotwire or the customer, or until BellSouth retires the copper facilities via the FCC's and any applicable Commission's requirements. Hotwire is

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fully responsible for any of its service configurations that may differ from BellSouth's technical standard for the Loop type ordered.

2.9.1.6 If BellSouth retires its copper facilities using 47 C.F.R § 51.325(a) requirements; or is required by a governmental agency or regulatory body to move or replace copper facilities as a maintenance procedure, BellSouth will notify Hotwire, according to the applicable network disclosure requirements. It will be Hotwire's responsibility to move any service it may provide over such facilities to alternative facilities. If Hotwire fails to move the service to alternative facilities by the date in the network disclosure notice, BellSouth may terminate the service to complete the network change.

2.9.2 <u>Submitting LMUSI</u>

- 2.9.2.1 Hotwire may obtain LMU information and reserve facilities by submitting a mechanized LMU query or a manual LMUSI according to the terms and conditions as described in the LMU CLEC Information Package, incorporated herein by reference as it may be amended from time to time. The CLEC Information Package is located at the "CLEC UNE Product" on BellSouth's Interconnection Web site. After obtaining the Loop information from the mechanized LMU process, if Hotwire needs further Loop information in order to determine Loop service capability, Hotwire may initiate a separate Manual SI for a separate nonrecurring charge as set forth in Exhibit A.
- 2.9.2.2 All LSRs issued for reserved facilities shall reference the facility reservation number as provided by BellSouth. Hotwire will not be billed any additional LMU charges for the Loop ordered on such LSR. If, however, Hotwire does not reserve facilities upon an initial LMUSI, Hotwire's placement of an order for an advanced data service type facility will incur the appropriate billing charges to include SI and reservation per Exhibit A.
- 2.9.2.3 Where Hotwire has reserved multiple Loop facilities on a single reservation, Hotwire may not specify which facility shall be provisioned when submitting the LSR. For those occasions, BellSouth will assign to Hotwire, subject to availability, a facility that meets the BellSouth technical standards of the BellSouth type Loop as ordered by Hotwire.
- 2.9.2.4 Charges for preordering manual LMUSI or mechanized LMU are separate from any charges associated with ordering other services from BellSouth.

3 Line Splitting

3.1 Line splitting shall mean that a provider of data services (a Data LEC) and a provider of voice services (a Voice CLEC) to deliver voice and data service to

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customers over the same Loop. The Voice CLEC and Data LEC may be the same or different carriers.

- 3.2 <u>Line Splitting UNE-L.</u> In the event Hotwire provides its own switching or obtains switching from a third party, Hotwire may engage in line splitting arrangements with another CLEC using a splitter, provided by Hotwire, in a Collocation Space at the central office where the loop terminates into a distribution frame or its equivalent.
- 3.3 <u>Provisioning Line Splitting and Splitter Space UNE-L</u>
- 3.3.1 The Voice CLEC provides the splitter when providing Line Splitting with UNE-L. When Hotwire owns the splitter, Line Splitting requires the following: a loop from NID at the customer's location to the serving wire center and terminating into a distribution frame or its equivalent.
- 3.3.2 An unloaded 2-wire copper Loop must serve the customer. The meet point for the Voice CLEC and the Data LEC is the point of termination on the MDF for the Data LEC's cable and pairs.
- 3.4 <u>CLEC Provided Splitter Line Splitting UNE-L</u>
- 3.4.1 To order High Frequency Spectrum on a particular Loop, Hotwire must have a DSLAM collocated in the central office that serves the customer of such Loop.
- 3.4.2 Hotwire may purchase, install and maintain central office POTS splitters in its collocation arrangements. Hotwire may use such splitters for access to its customers and to provide digital line subscriber services to its customers using the High Frequency Spectrum. Existing Collocation rules and procedures and the terms and conditions relating to Collocation set forth in Attachment 4-Central Office shall apply.
- 3.4.3 Any splitters installed by Hotwire in its collocation arrangement shall comply with ANSI T1.413, Annex E, or any future ANSI splitter Standards. Hotwire may install any splitters that BellSouth deploys or permits to be deployed for itself or any BellSouth affiliate.
- 3.5 Maintenance Line Splitting UNE-L
- 3.5.1 BellSouth will be responsible for repairing voice troubles and the troubles with the physical loop between the NID at the customer's premises and the termination point.
- 3.5.2 Hotwire shall indemnify, defend and hold harmless BellSouth from and against any claims, losses, actions, causes of action, suits, demands, damages, injury, and costs including reasonable attorney fees, which arise out of actions related to the other

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service provider, except to the extent caused by BellSouth's gross negligence or willful misconduct.

4 Unbundled Network Element Combinations

- 4.1 For purposes of this Section, references to "Currently Combined" Network Elements shall mean that the particular Network Elements requested by Hotwire are in fact already combined by BellSouth in the BellSouth network. References to "Ordinarily Combined" Network Elements shall mean that the particular Network Elements requested by Hotwire are not already combined by BellSouth in the location requested by Hotwire but are elements that are typically combined in BellSouth's network. References to "Not Typically Combined" Network Elements shall mean that the particular Network Elements requested by Hotwire are not elements that BellSouth combines for its use in its network.
- 4.1.1 Except as otherwise set forth in this Agreement, upon request, BellSouth shall perform the functions necessary to combine Network Elements that BellSouth is required to provide under this Agreement in any manner, even if those elements are not ordinarily combined in BellSouth's network, provided that such Combination is technically feasible and will not undermine the ability of other carriers to obtain access to Network Elements or to interconnect with BellSouth's network.
- 4.1.2 To the extent Hotwire requests a Combination for which BellSouth does not have methods and procedures in place to provide such Combination, rates and/or methods or procedures for such Combination will be developed pursuant to the BFR process.

4.2 <u>Rates</u>

- 4.2.1 The rates for the Currently Combined Network Elements specifically set forth in Exhibit A shall be the rates associated with such Combinations. Where a Currently Combined Combination is not specifically set forth in Exhibit A, the rate for such Currently Combined Combination shall be the sum of the recurring rates for those individual Network Elements as set forth in Exhibit A and/or Exhibit B in addition to the applicable nonrecurring switch-as-is charge set forth in Exhibit A.
- 4.2.2 The rates for the Ordinarily Combined Network Elements specifically set forth in Exhibit A shall be the nonrecurring and recurring charges for those Combinations. Where an Ordinarily Combined Combination is not specifically set forth in Exhibit A, the rate for such Ordinarily Combined Combination shall be the sum of the recurring rates for those individual Network Elements as set forth in Exhibit A and/or Exhibit B and nonrecurring rates for those individual Network Elements as set forth in Exhibit A.

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- 4.2.3 The rates for Not Typically Combined Combinations shall be developed pursuant to the BFR process upon request of Hotwire.
- 4.3 Enhanced Extended Links (EELs)
- 4.3.1 EELs are combinations of Loops and Dedicated Transport as defined in this Attachment, together with any facilities, equipment, or functions necessary to combine those Network Elements. BellSouth shall provide Hotwire with EELs where the underlying Network Element are available and are required to be provided pursuant to this Agreement and in all instances where the requesting carrier meets the eligibility requirements, if applicable.
- 4.3.2 High-capacity EELs are (1) combinations of Loop and Dedicated Transport, (2) Dedicated Transport commingled with a wholesale loop, or (3) a loop commingled with wholesale transport at the DS1 and/or DS3 level as described in 47 C.F.R. § 51.318(b).
- 4.3.3 By placing an order for a high-capacity EEL, Hotwire thereby certifies that the service eligibility criteria set forth herein are met for access to a converted high-capacity EEL, a new high-capacity EEL, or part of a high-capacity commingled EEL as a UNE. BellSouth shall have the right to audit Hotwire's high-capacity EELs as specified below.
- 4.3.4 <u>Service Eligibility Criteria</u>
- 4.3.4.1 High capacity EELs must comply with the following service eligibility requirements. Hotwire must certify for each high-capacity EEL that all of the following service eligibility criteria are met:
- 4.3.4.1.1 Hotwire has received state certification to provide local voice service in the area being served;
- 4.3.4.2 For each combined circuit, including each DS1 circuit, each DS1 EEL, and each DS1-equivalent circuit on a DS3 EEL:
- 4.3.4.2.1 1) Each circuit to be provided to each customer will be assigned a local number prior to the provision of service over that circuit;
- 4.3.4.2.2 2) Each DS1-equivalent circuit on a DS3 EEL must have its own local number assignment so that each DS3 must have at least twenty-eight (28) local voice numbers assigned to it;
- 4.3.4.2.3 3) Each circuit to be provided to each customer will have 911 or E911 capability prior to provision of service over that circuit;

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- 4.3.4.2.4 4) Each circuit to be provided to each customer will terminate in a collocation arrangement that meets the requirements of 47 C.F.R. § 51.318(c);
- 4.3.4.2.5 5) Each circuit to be provided to each customer will be served by an interconnection trunk over which Hotwire will transmit the calling party's number in connection with calls exchanged over the trunk;
- 4.3.4.2.6 6) For each twenty-four (24) DS1 EELs or other facilities having equivalent capacity, Hotwire will have at least one (1) active DS1 local service interconnection trunk over which Hotwire will transmit the calling party's number in connection with calls exchanged over the trunk; and
- 4.3.4.2.7 7) Each circuit to be provided to each customer will be served by a switch capable of switching local voice traffic.
- 4.3.4.3 BellSouth may, on an annual basis, audit Hotwire's records in order to verify compliance with the qualifying service eligibility criteria. The audit shall be conducted by a third party independent auditor, and the audit must be performed in accordance with the standards established by the American Institute for Certified Public Accountants (AICPA). To the extent the independent auditor's report concludes that Hotwire failed to comply with the service eligibility criteria, Hotwire must true-up any difference in payments, convert all noncompliant circuits to the appropriate service, and make the correct payments on a going-forward basis. In the event the auditor's report concludes that Hotwire did not comply in any material respect with the service eligibility criteria, Hotwire shall reimburse BellSouth for the cost of the independent auditor. To the extent the auditor's report concludes that Hotwire did comply in all material respects with the service eligibility criteria, BellSouth will reimburse Hotwire for its reasonable and demonstrable costs associated with the audit. Hotwire will maintain appropriate documentation to support its certifications.
- 4.3.4.4 In the event Hotwire converts special access services to UNEs, Hotwire shall be subject to the termination liability provisions in the applicable special access tariffs, if any.

5 Dedicated Transport and Dark Fiber Transport

Dedicated Transport. Dedicated Transport is defined as BellSouth's transmission facilities between wire centers or switches owned by BellSouth, or between wire centers or switches owned by BellSouth and switches owned by Hotwire, including but not limited to DS1, DS3 and OCn level services, as well as dark fiber, dedicated to Hotwire. BellSouth shall not be required to provide access to OCn level Dedicated Transport under any circumstances pursuant to this Agreement.

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5.2	DS1 and DS3 Dedicated Transport Requirements
5.2.1	For purposes of this Section 5.2, a Business Line is as defined in 47 C.F.R. § 51.5.
5.2.2	Notwithstanding anything to the contrary in this Agreement, BellSouth shall make available Dedicated Transport except as described below:
5.2.2.1	DS1 Dedicated Transport where both wire centers at the end points of the route contain thirty-eight thousand (38,000) or more Business Lines or four (4) or more fiber-based collocators.
5.2.2.2	DS3 Dedicated Transport where both wire centers at the end points of the route contain twenty-four thousand (24,000) or more Business Lines or three (3) or more fiber-based collocators.
5.2.2.3	A list of wire centers meeting the criteria set forth in Sections 5.2.2.1 or 5.2.2.2 above as of March 10, 2005, is available as set forth in Exhibit C or as set forth in a subsequent notification via BellSouth's Web site (Initial Wire Center List).
5.2.2.4	Once a wire center meets or exceeds either of the thresholds set forth in Section 5.2.2.1 above, no future DS1 Dedicated Transport unbundling will be required between that wire center and any other wire center exceeding these same thresholds.
5.2.2.5	Once a wire center meets or exceeds either of the thresholds set forth in Section 5.2.2.2 above, no future DS3 Dedicated Transport will be required between that wire center and any other wire center meeting or exceeding these same thresholds.
5.2.2.6	Modifications and Updates to the Wire Center List and Subsequent Transition Periods
5.2.2.6.1	In the event BellSouth identifies additional wire centers that meet the criteria set forth in Sections 5.2.2.1 or 5.2.2.2 above, but that were not included in the Initial Wire Center List, BellSouth shall include such additional wire centers in CNL. Each such list of additional wire centers shall be considered a Subsequent Wire Center List.
5.2.2.6.2	Effective ten (10) business days after the date of a BellSouth CNL providing a Subsequent Wire Center List, BellSouth shall not be required to provide DS1 and DS3 Dedicated Transport, as applicable, in such additional wire center(s).
5.2.2.6.3	For purposes of Section 5.2.2.6, BellSouth shall make available DS1 and DS3 Dedicated Transport that was in service for Hotwire in a wire center on the Subsequent Wire Center List as of the tenth (10 th) business day after the date of BellSouth's CNL identifying the Subsequent Wire Center List (Subsequent Embedded Base) until ninety (90) days after the tenth (10th) business day from the

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date of BellSouth's CNL identifying the Subsequent Wire Center List (Subsequent Transition Period).

- 5.2.2.6.4 Subsequent disconnects or loss of customers shall be removed from the Subsequent Embedded Base.
- 5.2.2.6.5 The rates set forth in Exhibit B shall apply to the Subsequent Embedded Base during the Subsequent Transition Period.
- 5.2.2.6.6 No later than forty (40) days from BellSouth's CNL identifying the Subsequent Wire Center List Hotwire shall submit a spreadsheet(s) identifying the Subsequent Embedded Base of circuits to be disconnected or converted to other BellSouth services. The Parties shall negotiate a project schedule for the Conversion of the Subsequent Embedded Base.
- 5.2.2.6.6.1 If Hotwire fails to submit the spreadsheet(s) specified in Section 5.2.2.6.6 above for all of its Subsequent Embedded Base within forty (40) days after the date of BellSouth's CNL identifying the Subsequent Wire Center List, BellSouth will identify Hotwire's remaining Subsequent Embedded Base, if any, and will transition such circuits to the equivalent tariffed BellSouth service(s). Those circuits identified and transitioned by BellSouth shall be subject to the applicable disconnect charges as set forth in this Agreement and the full nonrecurring charges for installation of the equivalent tariffed BellSouth service as set forth in BellSouth's tariffs.
- 5.2.2.6.7 For Subsequent Embedded Base circuits converted pursuant to Section 5.2.2.6.6 above or transitioned pursuant to Section 5.2.2.6.6.1 above, the applicable recurring tariff charges shall apply as of the earlier of the date each circuit is converted or transitioned, as applicable, or the first day after the end of the Subsequent Transition Period.
- 5.2.3 BellSouth shall:
- 5.2.4 Provide Hotwire exclusive use of Dedicated Transport to a particular customer or carrier;
- 5.2.5 Provide all technically feasible features, functions, and capabilities of Dedicated Transport as outlined within the technical requirements of this section;
- Permit, to the extent technically feasible, Hotwire to connect Dedicated Transport to equipment designated by Hotwire, including but not limited to, Hotwire's collocated facilities; and
- 5.2.7 Permit, to the extent technically feasible, Hotwire to obtain the functionality provided by BellSouth's digital cross-connect systems.

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- 5.3 BellSouth shall offer Dedicated Transport:
- 5.3.1 As capacity on a shared facility; and
- 5.3.2 As a circuit (i.e., DS0, DS1, DS3, STS-1) dedicated to Hotwire.
- 5.4 Dedicated Transport may be provided over facilities such as optical fiber, copper twisted pair, and coaxial cable, and shall include transmission equipment such as line terminating equipment, amplifiers, and regenerators.
- 5.5 Hotwire may obtain a maximum of twelve (12) unbundled DS3 Dedicated Transport circuits on each Route where DS3 Dedicated Transport is available as a Network Element, and a maximum of ten (10) unbundled DS1 Dedicated Transport circuits on each Route where there is no 251(c)(3) unbundling obligation for DS3 Dedicated Transport, but for which impairment exists for DS1 Dedicated Transport. A route is defined as a transmission path between one of BellSouth's wire centers or switches and another of BellSouth's wire centers or switches. A route between two (2) points may pass through one or more intermediate wire centers or switches. Transmission paths between identical end points are the same "route", irrespective of whether they pass through the same intermediate wire centers or switches, if any.

5.6 <u>Technical Requirements</u>

- 5.6.1 BellSouth shall offer DS0 equivalent interface transmission rates for DS0 or voice grade Dedicated Transport. For DS1 or DS3 circuits, Dedicated Transport shall at a minimum meet the performance, availability, jitter, and delay requirements specified for Customer Interface to Central Office (CI to CO) connections in the applicable industry standards.
- 5.6.2 BellSouth shall offer the following interface transmission rates for Dedicated Transport:
- 5.6.2.1 DS0 Equivalent;
- 5.6.2.2 DS1;
- 5.6.2.3 DS3;
- 5.6.2.4 STS-1; and
- 5.6.2.5 SDH (Synchronous Digital Hierarchy) Standard interface rates are in accordance with International Telecommunications Union (ITU) Recommendation G.707 and Plesiochronous Digital Hierarchy (PDH) rates per ITU Recommendation G.704.

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- 5.6.3 BellSouth shall design Dedicated Transport according to its network infrastructure. Hotwire shall specify the termination points for Dedicated Transport.
- 5.6.4 At a minimum, Dedicated Transport shall meet each of the requirements set forth in the applicable industry technical references and BellSouth Technical References;
- 5.6.4.1 Telcordia TR-TSY-000191 Alarm Indication Signals Requirements and Objectives, Issue 1, May 1986.
- 5.6.4.2 BellSouth's TR73501 LightGate®Service Interface and Performance Specifications, Issue D, June 1995.
- 5.6.4.3 BellSouth's TR73525 MegaLink®Service, MegaLink Channel Service and MegaLink Plus Service Interface and Performance Specifications, Issue C, May 1996.
- 5.7 <u>Unbundled Channelization (Multiplexing)</u>
- 5.7.1 To the extent Hotwire is purchasing DS1 or DS3 or STS-1 Dedicated Transport pursuant to this Agreement, Unbundled Channelization (UC) provides the optional multiplexing capability that will allow a DS1 (1.544 Mbps) or DS3 (44.736 Mbps) or STS-1 (51.84 Mbps) Network Elements to be multiplexed or channelized at a BellSouth central office. Channelization can be accomplished through the use of a multiplexer or a digital cross-connect system at the discretion of BellSouth. Once UC has been installed, Hotwire may request channel activation on a channelized facility and BellSouth shall connect the requested facilities via COCIs. The COCI must be compatible with the lower capacity facility and ordered with the lower capacity facility. This service is available as defined in NECA 4.
- 5.7.2 BellSouth shall make available the following channelization systems and interfaces:
- 5.7.2.1 DS1 Channelization System: channelizes a DS1 signal into a maximum of twenty-four (24) DS0s. The following COCI are available: Voice Grade, Digital Data and ISDN.
- 5.7.2.2 DS3 Channelization System: channelizes a DS3 signal into a maximum of twenty-eight (28) DS1s. A DS1 COCI is available with this system.
- 5.7.2.3 STS-1 Channelization System: channelizes a STS-1 signal into a maximum of twenty-eight (28) DS1s. A DS1 COCI is available with this system.
- 5.7.3 <u>Technical Requirements.</u> In order to assure proper operation with BellSouth provided central office multiplexing functionality, Hotwire's channelization equipment must adhere strictly to form and protocol standards. Hotwire must also adhere to such applicable industry standards for the multiplex channel bank, for

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voice frequency encoding, for various signaling schemes, and for sub rate digital access.

- 5.8 <u>Dark Fiber Transport.</u> Dark Fiber Transport is defined as Dedicated Transport that consists of unactivated optical interoffice transmission facilities without attached signal regeneration, multiplexing, aggregation or other electronics.
- 5.8.1 Dark Fiber Transport Requirements
- 5.8.1.1 For purposes of this Section 5.8, a Business Line is as defined in 47 C.F.R. § 51.5.
- 5.8.1.2 Notwithstanding anything to the contrary in this Agreement, BellSouth shall make available Dark Fiber Transport except as described below:
- 5.8.1.2.1 Dark Fiber Transport where both wire centers at the end points of the route contain twenty-four thousand (24,000) or more Business Lines or three (3) or more fiber-based collocators.
- 5.8.1.3 A list of wire centers meeting the criteria set forth in Section 5.8.1.2.1 above as of March 10, 2005, (Initial List) is available as set forth in Exhibit C or as set forth in a subsequent notification via BellSouth's Web site.
- 5.8.1.4 Once a wire center exceeds either of the thresholds set forth in Section 5.8.1.2.1 above, no future Dark Fiber Transport unbundling will be required in that wire center.
- 5.8.1.5 <u>Modifications and Updates to the Wire Center List and Subsequent Transition</u>
 Periods
- 5.8.1.5.1 In the event BellSouth identifies additional wire centers that meet the criteria set forth in Section 5.8.1.2.1 above, but that were not included in the Initial Wire Center List, BellSouth shall include such additional wire centers in a CNL. Each such list of additional wire centers shall be considered a "Subsequent Wire Center List".
- 5.8.1.5.2 Effective ten (10) business days after the date of a BellSouth CNL providing a Subsequent Wire Center List, BellSouth shall not be required to provide unbundled access to Dark Fiber Transport, as applicable, in such additional wire center(s).
- 5.8.1.5.3 For purposes of Section 5.8.1.5, BellSouth shall make available Dark Fiber Transport that was in service for Hotwire in a wire center on the Subsequent Wire Center List as of the tenth (10th) business day after the date of BellSouth's CNL identifying the Subsequent Wire Center List (Subsequent Embedded Base) until ninety (90) days after the tenth (10th) business day from the date of BellSouth's CNL identifying the Subsequent Wire Center List (Subsequent Transition Period).

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- 5.8.1.5.4 Subsequent disconnects or loss of customers shall be removed from the Subsequent Embedded Base.
- 5.8.1.5.5 The rates set forth in Exhibit B shall apply to the Subsequent Embedded Base during the Subsequent Transition Period.
- 5.8.1.5.6 No later than forty (40) days from BellSouth's CNL identifying the Subsequent Wire Center List Hotwire shall submit a spreadsheet(s) identifying the Subsequent Embedded Base of circuits to be disconnected or converted to other BellSouth services. The Parties shall negotiate a project schedule for the Conversion of the Subsequent Embedded Base.
- 5.8.1.5.6.1 If Hotwire fails to submit the spreadsheet(s) specified in Section 5.8.1.5.6 above for all of its Subsequent Embedded Base within forty (40) days after the date of BellSouth's CNL identifying the Subsequent Wire Center List, BellSouth will identify Hotwire's remaining Subsequent Embedded Base, if any, and will transition such circuits to the equivalent tariffed BellSouth service(s). Those circuits identified and transitioned by BellSouth shall be subject to the applicable disconnect charges as set forth in this Agreement and the full nonrecurring charges for installation of the equivalent tariffed BellSouth service as set forth in BellSouth's tariffs.
- 5.8.1.5.6.2 For Subsequent Embedded Base circuits converted pursuant to Section 5.8.1.5.6 above or transitioned pursuant to Section 5.8.1.5.6.1 above, the applicable recurring tariff charges shall apply as of the earlier of the date each circuit is converted or transitioned, as applicable, or the first day after the end of the Subsequent Transition Period.

5.9 <u>Rearrangements</u>

- 5.9.1 Rearrangement of a dedicated transport or combination that includes dedicated transport that requires a CFA change: A request to move a working Hotwire circuit from one CFA to another Hotwire CFA, where both CFAs terminate in the same BellSouth Central Office (Change in CFA), shall not constitute the establishment of new service. The applicable rates set forth in Exhibit A.
- 5.9.2 Requests to reterminate one end of a facility that is not a Change in CFA constitute the establishment of new service and require disconnection of existing service and the applicable rates set forth in Exhibit A shall apply.
- 5.9.3 Upon request of Hotwire, BellSouth shall project manage the Change in CFA or retermination of Dedicated Transport and combinations that include transport as described in Sections 5.9.1 and 5.9.2 above and Hotwire may request OC-TS for such orders.

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- 5.9.4 BellSouth shall accept a LOA between Hotwire and another carrier that will allow Hotwire to connect Dedicated Transport or Combination that includes Dedicated Transport to the other carrier's collocation space or to another carrier's CFA associated with higher bandwidth transport.
- 5.9.5 Rearrangement of an EEL to a standalone UNE-L that requires a CFA change: Hotwire may utilize the EEL to UNE-L retermination process, as described in BellSouth's guides available on its web site, to disconnect an EEL circuit and reterminate the Loop portion of the former EEL circuit to a collocation arrangement in the customer Serving Wire Center as a standalone UNE-L. When using this process, the existing Loop portion of the EEL will be re-used and the resulting standalone Loop will be subject to the rates, terms and conditions for that particular Loop as set forth in this Attachment. This process will apply only to EELs that include as a part of its combination a DS1 Loop, UVL-SL2 Loop, 4-Wire UDL Loop (64, 56 kbs) and a 2-Wire ISDN Loop.
- 5.9.6 BellSouth shall charge the applicable EEL to UNE-L retermination rates found in Exhibit A. Hotwire shall also be charged applicable manual service order, collocation cross-connect and EEL disconnect charges a set forth in Exhibit A of this Attachment.
- The EEL to UNE-L retermination process is not available when the rearrangement requires a dispatch outside the serving wire center where the Loop terminates. If an outside dispatch is required, or if Hotwire elects not to utilize the EEL to UNE-L retermination process, Hotwire must submit an LSR to disconnect the entire EEL circuit, and must submit a separate LSR for the requested standalone Loop. In such cases, Hotwire will be charged the EEL disconnect charges and the full nonrecurring rates for installation of a new Loop, as set forth in Exhibit A.

6 Automatic Location Identification/Data Management System (ALI/DMS)

- 6.1 911 and E911 Databases
- 6.1.1 BellSouth shall provide Hotwire with nondiscriminatory access to 911 and E911 databases on an unbundled basis, in accordance with 47 C.F.R. § 51.319 (f).
- The ALI/DMS database contains end user information (including name, address, telephone information, and sometimes special information from the local service provider or end user) used to determine to which PSAP to route the call. The ALI/DMS database is used to provide enhanced routing flexibility for E911. Hotwire will be required to provide the BellSouth 911 database vendor daily service order updates to E911 database in accordance with Section 6.2.1 below.
- 6.2 <u>Technical Requirements</u>

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- 6.2.1 BellSouth's 911 database vendor shall provide Hotwire the capability of providing updates to the ALI/DMS database through a specified electronic interface. Hotwire shall contact BellSouth's 911 database vendor directly to request interface. Hotwire shall provide updates directly to BellSouth's 911 database vendor on a daily basis. Updates shall be the responsibility of Hotwire and BellSouth shall not be liable for the transactions between Hotwire and BellSouth's 911 database vendor.
- 6.2.2 It is Hotwire's responsibility to retrieve and confirm statistical data and to correct errors obtained from BellSouth's 911 database vendor on a daily basis. All errors will be assigned a unique error code and the description of the error and the corrective action is described in the CLEC Users Guide for Facility Based Providers that is found on the BellSouth Interconnection Web site.
- 6.2.3 Hotwire shall conform to the BellSouth standards as described in the CLEC Users Guide to E911 for Facilities Based Providers that is located on the BellSouth Interconnection Web site.
- 6.2.4 Stranded Unlocks are defined as end user records in BellSouth's ALI/DMS database that have not been migrated for over ninety (90) days to Hotwire, as a new provider of local service to the end user. Stranded Unlocks are those end user records that have been "unlocked" by the previous local exchange carrier that provided service to the end user and are open for Hotwire to assume responsibility for such records.
- 6.2.4.1 Based upon end user record ownership information available in the NPAC database, BellSouth shall provide a Stranded Unlock annual report to Hotwire that reflects all Stranded Unlocks that remain in the ALI/DMS database for over ninety (90) days. Hotwire shall review the Stranded Unlock report, identify its end user records and request to either delete such records or migrate the records to Hotwire within two (2) months following the date of the Stranded Unlock report provided by BellSouth. Hotwire shall reimburse BellSouth for any charges BellSouth's database vendor imposes on BellSouth for the deletion of Hotwire's records.
- 6.3 <u>911 PBX Locate Service</u>®. 911 PBX Locate Service is comprised of a database capability and a separate transport component.
- 6.3.1 <u>Description of Product.</u> The transport component provides a dedicated trunk path from a Private Branch Exchange (PBX) switch to the appropriate BellSouth 911 tandem.
- 6.3.1.1 The database capability allows Hotwire to offer an E911 service to its PBX end users that identifies to the PSAP the physical location of the Hotwire PBX 911 end user station telephone number for the 911 call that is placed by the end user.

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- Hotwire may order either the database capability or the transport component as desired or Hotwire may order both components of the service.
- 6.3.3 <u>911 PBX Locate Database Capability.</u> Hotwire's end user or Hotwire's end user's database management agent (DMA) must provide the end user PBX station telephone numbers and corresponding address and location data to BellSouth's 911 database vendor. The data will be loaded and maintained in BellSouth's ALI database.
- Ordering, provisioning, testing and maintenance shall be provided by Hotwire pursuant to the 911 PBX Locate Marketing Service Description (MSD) that is located on the BellSouth Interconnection Web site.
- 6.3.5 Hotwire's end user, or Hotwire's end user DMA must provide ongoing updates to BellSouth's 911 database vendor within a commercially reasonable timeframe of all PBX station telephone number adds, moves and deletions. It will be the responsibility of Hotwire to ensure that the end user or DMA maintain the data pertaining to each end user's extension managed by the 911 PBX Locate Service product. Hotwire should not submit telephone number updates for specific PBX station telephone numbers that are submitted by Hotwire's end user, or Hotwire's end user DMA under the terms of 911 PBX Locate product.
- 6.3.5.1 Hotwire must provision all PBX station numbers in the same LATA as the E911 tandem.
- 6.3.6 Hotwire agrees to release, indemnify, defend and hold harmless BellSouth from any and all loss, claims, demands, suits, or other action, or any liability whatsoever, whether suffered, made, instituted or asserted by Hotwire's end user or by any other party or person, for any personal injury to or death of any person or persons, or for any loss, damage or destruction of any property, whether owned by Hotwire or others, or for any infringement or invasion of the right of privacy of any person or persons, caused or claimed to have been caused, directly or indirectly, by the installation, operation, failure to operate, maintenance, removal, presence, condition, location or use of PBX Locate Service features or by any services which are or may be furnished by BellSouth in connection therewith, including but not limited to the identification of the telephone number, address or name associated with the telephone used by the party or parties accessing 911 services using 911 PBX Locate Service hereunder, except to the extent caused by BellSouth's gross negligence or wilful misconduct. Hotwire is responsible for assuring that its authorized end users comply with the provisions of these terms and that unauthorized persons do not gain access to or use the 911 PBX Locate Service through user names, passwords, or other identifiers assigned to Hotwire's end user or DMA pursuant to these terms. Specifically, Hotwire's end user or DMA must keep and protect from use by any unauthorized individual identifiers, passwords,

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and any other security token(s) and devices that are provided for access to this product.

- 6.3.7 Hotwire may only use BellSouth PBX Locate Service solely for the purpose of validating and correcting 911 related data for Hotwire's end users' telephone numbers for which it has direct management authority.
- 6.3.8 <u>911 PBX Locate Transport Component.</u> The 911 PBX Locate Service transport component requires Hotwire to order a CAMA type dedicated trunk from Hotwire's end user premise to the appropriate BellSouth 911 tandem pursuant to the following provisions.
- 6.3.8.1 Except as otherwise set forth below, a minimum of two (2) end user specific, dedicated 911 trunks are required between the Hotwire's end user premise and the BellSouth 911 tandem as described in BellSouth's TR 73576 and in accordance with the 911 PBX Locate Marketing Service Description located on the BellSouth Interconnection Web site. Hotwire is responsible for connectivity between the end user's PBX and Hotwire's switch or POP location. Hotwire will then order 911 trunks from their switch or POP location to the BellSouth 911 tandem. The dedicated trunks shall be, at a minimum, DS0 level trunks configured as part of a digital interface (delivered over a Hotwire purchased DS1 facility that hands off at a DS1 or higher level digital or optical interface). Hotwire is responsible for ensuring that the PBX switch is capable of sending the calling station's Direct Inward Dial (DID) telephone number to the BellSouth 911 tandem in a specified Multi-frequency (MF) Address Signaling Protocol. If the PBX switch supports Primary Rate ISDN (PRI) and the calling stations are DID numbers, then the 911 call can be transmitted using PRI, and there will be no requirement for the PBX Locate Transport component.
- 6.3.9 Ordering and Provisioning. Hotwire will submit an Access Service Request (ASR) to BellSouth to order a minimum of two (2) end user specific 911 trunks from its switch or POP location to the BellSouth 911 tandem.
- 6.3.9.1 Testing and maintenance shall be provided by Hotwire pursuant to the 911 PBX Locate Marketing Service description that is located on the BellSouth Interconnection Web site.
- 6.3.10 Rates. Rates for the 911 PBX Locate Service database component are set forth in Exhibit A. Trunks and facilities for 911 PBX Locate transport component may be ordered by Hotwire pursuant to the terms and conditions set forth in Attachment 3.

7 White Pages Listings

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- 7.1 BellSouth shall provide Hotwire and its customers access to white pages directory listings under the following terms:
- 7.1.1 <u>Listings.</u> Hotwire shall provide all new, changed and deleted listings on a timely basis and BellSouth or its agent will include Hotwire residential and business customer listings in the appropriate White Pages (residential and business) or alphabetical directories in the geographic areas covered by this Agreement. Directory listings will make no distinction between Hotwire and BellSouth customers. Hotwire shall provide listing information in accordance with the procedures set forth in The BellSouth Business Rules for Local Ordering found at BellSouth's Interconnection Services Web site.
- 7.1.2 <u>Unlisted/Non-Published Customers.</u> Hotwire will be required to provide to BellSouth the names, addresses and telephone numbers of all Hotwire customers who wish to be omitted from directories. Unlisted/Non-Published listings will be subject to the rates as set forth in BellSouth's GSST and shall not be subject to wholesale discount.
- 7.1.3 <u>Inclusion of Hotwire Customers in Directory Assistance Database.</u> BellSouth will include and maintain Hotwire customer listings in BellSouth's DA databases. Hotwire shall provide such Directory Assistance listings to BellSouth at no charge.
- 7.1.4 <u>Listing Information Confidentiality.</u> BellSouth will afford Hotwire's directory listing information the same level of confidentiality that BellSouth affords its own directory listing information.
- 7.1.5 Additional and Designer Listings. Additional and designer listings will be offered by BellSouth at tariffed rates as set forth in BellSouth's GSST and shall not be subject to the wholesale discount.
- 7.1.6 Rates. So long as Hotwire provides listing information to BellSouth as set forth in Section 7.1.2 above, BellSouth shall provide to Hotwire one (1) basic White Pages directory listing per Hotwire customer at no charge other than applicable service order charges as set forth in BellSouth's tariffs. Except in the case of a LSR submitted solely to port a number from BellSouth, if such listing is requested on the initial LSR associated with the request for services, a single manual service order charge or electronic service order charge, as appropriate, as described in Attachment 6, will apply to both the request for service and the request for the directory listing. Where a subsequent LSR is placed solely to request a directory listing, or is placed to port a number and request a directory listing, separate service order charges as set forth in BellSouth's tariffs shall apply, as well as the manual service order charge or the electronic service order charge, as appropriate, as described in Attachment 6.

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- 7.2 <u>Directories.</u> BellSouth or its agent shall make available White Pages directories to Hotwire customer at no charge or as specified in a separate agreement between Hotwire and BellSouth's agent.
- 7.3 Procedures for submitting Hotwire SLI are found in The BellSouth Business Rules for Local Ordering found at BellSouth's Interconnection Services Web site.
- 7.3.1 Hotwire authorizes BellSouth to release all Hotwire SLI provided to BellSouth by Hotwire to qualifying third parties pursuant to either a license agreement or BellSouth's Directory Publishers Database Service (DPDS), BellSouth's GSST. Such Hotwire SLI shall be intermingled with BellSouth's own customer listings and listings of any other CLEC that has authorized a similar release of SLI.
- 7.3.2 No compensation shall be paid to Hotwire for BellSouth's receipt of Hotwire SLI, or for the subsequent release to third parties of such SLI. In addition, to the extent BellSouth incurs costs to modify its systems to enable the release of Hotwire's SLI, or costs on an ongoing basis to administer the release of Hotwire SLI, Hotwire shall pay to BellSouth its proportionate share of the reasonable costs associated therewith. At any time that costs may be incurred to administer the release of Hotwire's SLI, Hotwire will be notified. If Hotwire does not wish to pay its proportionate share of these reasonable costs, Hotwire may instruct BellSouth that it does not wish to release its SLI to independent publishers, and Hotwire shall amend this Agreement accordingly. Hotwire will be liable for all costs incurred until the effective date of the agreement.
- 7.3.3 Neither BellSouth nor any agent shall be liable for the content or accuracy of any SLI provided by Hotwire under this Agreement. Hotwire shall indemnify, except to the extent caused by BellSouth's gross negligence or willful misconduct, hold harmless and defend BellSouth and its agents from and against any damages, losses, liabilities, demands, claims, suits, judgments, costs and expenses (including but not limited to reasonable attorneys' fees and expenses) arising from BellSouth's tariff obligations or otherwise and resulting from or arising out of any third party's claim of inaccurate Hotwire listings or use of the SLI provided pursuant to this Agreement. BellSouth may forward to Hotwire any complaints received by BellSouth relating to the accuracy or quality of Hotwire listings.
- 7.3.4 Listings and subsequent updates will be released consistent with BellSouth system changes and/or update scheduling requirements.

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1 Requirements for DS1 and DS3 Loops

- 1.1 BellSouth shall not provide more than ten (10) unbundled DS1 Loops to Hotwire at any single building in which DS1 Loops are available as unbundled loops.
- Hotwire may obtain a maximum of a single Unbundled DS3 loop to any single building in which DS3 Loops are available as Unbundled Loops.
- 1.3 Notwithstanding anything to the contrary in this Agreement, and except as set forth in Section 10, BellSouth shall make available DS1 and DS3 Loops except as described below:
- 1.3.1 DS1 Loops to any Building served by a wire center containing 60,000 or more Business Lines and four (4) or more fiber-based collocators (DS1 Threshold).
- DS3 Loops to any Building served by a wire center containing 38,000 or more Business Lines and four (4) or more fiber-based collocators (DS3 Threshold).
- 1.4 The initial list of wire centers (Initial Wire Center List) meeting the criteria set forth in Sections 1.3.1 and 1.3.2 above, is set forth in Section 4.1.3 hereto. As of the effective date of this Agreement, no self-certification in any wire center set forth in the Initial Wire Center List is permitted.

2 Dedicated Transport and Dark Fiber Transport

- 2.1 <u>Dedicated Transport.</u> Dedicated Transport is defined as BellSouth's transmission facilities between wire centers or switches owned by BellSouth, or between wire centers or switches owned by BellSouth and switches owned by Hotwire, including but not limited to DS1, DS3 and OCn level services, as well as dark fiber, dedicated to Hotwire. BellSouth shall not be required to provide access to OCn level Dedicated Transport under any circumstances pursuant to this Agreement.
- 2.1.1 Notwithstanding anything to the contrary in this Agreement, BellSouth shall make available Dedicated Transport as described in this Section 2.1 except as described below:
- 2.1.1.1 DS1 Dedicated Transport where both wire centers at the end points of the route contain 38,000 or more Business Lines or four (4) or more fiber-based collocators. (Tier 1 Wire Center)
- 2.1.1.2 DS3 Dedicated Transport where both wire centers at the end points of the route contain 24,000 or more Business Lines or three (3) or more fiber-based collocators (Tier 2 Wire Center).
- 2.1.1.3 Hotwire may obtain a maximum of twelve (12) unbundled DS3 Dedicated Transport circuits on each route where DS3 Dedicated Transport is available as a Network Element, and a maximum of ten (10) unbundled DS1 Dedicated Transport circuits on each Route where there is no 251(c)(3) unbundling

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obligation for DS3 Dedicated Transport but for which impairment exists for DS1 Dedicated Transport.

- 2.1.2 The initial list of wire centers (Initial Wire Center List) meeting the criteria set forth in Sections 2.1.1.1 and 2.1.1.2 above, is set forth in Section 4.1.3 hereto. As of the effective date of this Agreement, no self-certification in any wire center set forth in the Initial Wire Center List is permitted.
- 2.1.3 A wire center listed on the Initial Wire Center List exceeds either of the thresholds set forth in Sections 2.1.1.1 or 2.1.1.2 above, no further DS1 Dedicated Transport Unbundling will be required from that wire center to other Tier 1 wire centers.
- 2.1.4 A wire center listed on the Initial Wire Center List exceeds either of the thresholds set forth in Sections 2.1.1.1 or 2.1.1.2above, no further DS3 Dedicated Transport unbundling will be required from that wire center to Tier 1 or Tier 2 wire centers.
- 2.2 Dark Fiber Transport. Dark Fiber Transport is defined as Dedicated Transport that consists of unactivated optical interoffice transmission facilities without attached signal regeneration, multiplexing, aggregation or other electronics.
- 2.2.1 Notwithstanding anything to the contrary in this Agreement, BellSouth shall make available Dark Fiber Transport as described in this Section 2.2 except as described below:
- 2.2.1.1 Dark Fiber Transport where both wire centers at the end points of the route contain twenty-four thousand (24,000) or more Business Lines or three (3) or more fiber-based collocators. (Tier 2 Wire Center)
- 2.2.2 The initial list of wire centers (Initial Wire Center List) meeting the criteria set forth in Section 2.2.1.1 above, is set forth in Section 4.1.3 hereto. As of the effective date of this Agreement, no self-certification in any wire center set forth in the Initial Wire Center List is permitted.
- 2.2.3 Wire Centers listed on the Initial List exceed the threshold set forth in Section 2.2.1.1, BellSouth will not be required to provide Hotwire access to Dark Fiber Transport from those wire centers.

3 Loops/Transport

- 3.1 Language to implement BellSouth's obligation to provide § 251 unbundled access to high capacity loops and dedicated transport is included under Issue 1.
- 3.2 (i) Business Line
- 3.2.1 For purposes of this Amendment, a "Business Line" is, as defined in 47 C.F.R. § 51.5, a BellSouth-owned switched access line used to serve a business customer, whether by BellSouth itself or by a CLEC that leases the line from BellSouth. The number of business lines in a wire center shall equal the sum of all BellSouth business switched access lines, plus the sum of all UNE loops connected to that

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wire center, including UNE loops provisioned in combination with other unbundled elements. Among these requirements, business line tallies (1) shall include only those access lines connecting end user customers with BellSouth end-offices for switched services, (2) shall not include non-switched special access lines, (3) shall account for ISDN and other digital access lines by counting each sixty-four (64) kbps-equivalent as one (1) line. For example, a DS1 line corresponds to twenty-four (24) sixty-four (64) kbps-equivalents, and therefore to twenty-four (24) "business lines."

3.3 (ii) Fiber-Based Collocation

3.3.1 For purposes of this Amendment a "Fiber-Based Collocator" is, as defined in 47 C.F.R. § 51.5, any carrier, unaffiliated with BellSouth, that maintains a collocation arrangement in a BellSouth wire center, with active electrical power supply, and operates a fiber-optic cable or comparable transmission facility that (1) terminates at a collocation arrangement within the wire center; (2) leaves the BellSouth wire center premises; and (3) is owned by a party other than BellSouth or any affiliate of BellSouth, except as set forth in this paragraph. Dark fiber obtained from an incumbent LEC on an indefeasible right of use basis shall be treated as non-incumbent LEC fiber-optic cable. Two (2) or more affiliated fiber-based collocators in a single wire center shall collectively be counted as a single fiber-based collocator. For purposes of this paragraph, the term affiliate is defined by 47 U.S.C. § 153(1) and any relevant interpretation in this Title.

3.4 (iii) Building

3.4.1 For purposes of this Amendment, a "Building" is a permanent physical structure including, but not limited to, a structure in which people reside, or conduct business or work on a daily basis and through which there is one centralized point of entry in the structure through which all telecommunications services must transit. As an example only, a high rise office building with a general telecommunications equipment room through which all telecommunications services to that building's tenants must pass would be a single "building" for purposes of this Amendment. Two (2) or more physical areas served by individual points of entry through which telecommunications services must transit will be considered separate buildings. For instance, a strip mall with individual businesses obtaining telecommunication services from different access points on the building(s) will be considered individual buildings, even though they might share common walls.

3.5 (iv) Route

- 3.5.1 The definition of a route is as defined in Section 3.1 of this Exhibit A.
- 4 Procedures For Additional Designations Of "Non-Impaired" Wire Centers
- 4.1 If BellSouth seeks to designate additional wire centers as "non-impaired" for purposes of the FCC's Triennial Review Remand Order (TRRO), BellSouth will

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post a Carrier Notification Letter (CNL) designating any new (additional) "non-impaired" wire centers ("subsequent wire centers"). The list of additional "non-impaired" wire centers as designated by BellSouth will reflect the number of Business Lines, as of December 31 of the previous year, and will also reflect the number of fiber-based collocators in each subsequent wire center on the list at the time of BellSouth's designation.

- 4.1.1 Designation by BellSouth of additional "non-impaired" wire centers will be based on the following criteria:
 - a. The CLLI of the wire center.
 - b. The number of switched business lines served by BellSouth in that wire center based upon data as reported in ARMIS 43-08 for the previous year.
 - c. The sum of all UNE Loops connected to each wire center, including UNE Loops provisioned in combination with other elements.
 - d. A completed worksheet that shows, in detail, any conversion of access lines to voice grade equivalents.
 - e. The names of any carriers relied upon as fiber-based collocators.
- 4.1.2 BellSouth and Hotwire agree to resolve disputes concerning BellSouth's additional wire center designations in dispute resolution proceedings before the Commission.
- 4.1.3 The initial wire center list is shown below.

WIRE	BUSINESS	FIBER-BASED	TRANSPORT	LOOP UNBUNDLING
CENTER	LINES	COLLOCATION	TIER	
MIAMFLPL	86,923	>4	1	No DS1/3
MIAMFLGR	68,580	>4	1	No DS1/3
ORLDFLMA	57,966	>4	1	No DS3
FTLDFLMR	55,881	>4	1	No DS3
GSVLFLMA	55,681	4	1	No DS3
ORLDFLPC	45,792	>4	1	No DS3
MIAMFLHL	43,021	>4	1	No DS3
JCVLFLCL	42,452	>4	1	No DS3
MIAMFLAE	41,912	>4	1	No DS3
BCRTFLMA	40,746	>4	1	No DS3
PRRNFLMA	37,969	3	2	
HLWDFLPE	37,415	4	1	
WPBHFLHH	36,053	3	2	
HLWDFLWH	34,022	-	2	
PMBHFLMA	33,993	4	1	
WPBHFLAN	33,521	4	1	
ORLDFLPH	33,148	4	1	

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WIRE	BUSINESS	FIBER-BASED	TRANSPORT	LOOP UNBUNDLING
CENTER	LINES	COLLOCATION	TIER	
MLBRFLMA	32,547	4	1	
DYBHFLMA	32,282	>4	1	
FTLDFLCY	31,487	4	1	
ORLDFLAP	31,234	3	2	
PNSCFLFP	30,863		2	
FTLDFLPL	29,469	>4	1	
FTLDFLJA	29,209	>4	1	
PNSCFLBL	28,685	4	1	
BCRTFLBT	26,601		2	
WPBHFLGR	26,527	3	2	
ORLDFLSA	26,126	>4	1	
PMBHFLFE	25,909	4	1	
STRTFLMA	25,577		2	
WPBHFLGA	24,885		2	
MIAMFLRR	24,740	3	2	
DRBHFLMA	24,695	1	2	
MIAMFLBR	24,482		2	
MIAMFLPB	24,380	4	1	
JCVLFLSJ	24,088	3	2	
MIAMFLSO	23,802	3	2	
MIAMFLWM	23,310	4	1	
FTLDFLOA	23,008	>4	1	
MIAMFLCA	22,645	3	2	
ORLDFLCL	20,828	>4	1	
MNDRFLLO	20,180	3	2	
NDADFLGG	18,239	>4	1	
COCOFLMA	18,097	4	1	
JCVLFLSM	17,820	>4	1	
WPBHFLLE	13,622	3	2	

- 5 <u>2-wire or 4-wire HDSL-Compatible Loop.</u> This is a designed Loop that meets Carrier Serving Area (CSA) specifications, may be up to twelve thousand (12,000) feet long and may have up to twenty-five hundred (2,500) feet of bridged tap (inclusive of Loop length). It may be a 2-wire or 4-wire circuit and will come standard with a test point, OC, and a DLR.
- 4-wire Unbundled DS1 Digital Loop. This is a designed 4-wire Loop that is 6 provisioned according to industry standards for DS1 or Primary Rate ISDN services and will come standard with a test point, OC, and a DLR. A DS1 Loop may be provisioned over a variety of loop transmission technologies including

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copper, HDSL-based technology or fiber optic transport systems. It will include a 4-wire DS1 Network Interface at the customer's location. For purposes of this Agreement, including the transition of DS1 and DS3 Loops described in Section 1 above, DS1 Loops include provisioned HDSL loops and the associated electronics whether configured as HDSL-2-wire or HDSL-4-wire loops.

Except to the extent expressly provided otherwise in this Attachment, Hotwire may not maintain unbundled network elements or combinations of unbundled network elements, that are no longer offered pursuant to this Agreement (collectively "Arrangements"). In the event BellSouth determines that Hotwire has in place any Arrangements after the Effective Date of this Agreement, BellSouth will provide Hotwire with thirty (30) days written notice to disconnect or convert such Arrangements. Those circuits identified by Hotwire within such thirty (30) day period shall be subject to Commission-approved switch-as-is rates with no UNE disconnect charges. If Hotwire fails to submit orders to disconnect or convert such Arrangements within such thirty (30)-day period, BellSouth will transition such circuits to the equivalent tariffed BellSouth service(s). Those circuits identified and transitioned by BellSouth shall be subject to all applicable UNE disconnect charges as set forth in this Agreement and the full nonrecurring charges for installation of the equivalent tariffed BellSouth service as set forth in BellSouth's tariffs. The applicable recurring tariff charges shall apply to each circuit beginning the day following the thirty (30)-day notice period.

Self-Certification. Prior to submitting an order pursuant to this Agreement for high capacity (DS1 or above) Dedicated Transport or high capacity Loops, Hotwire shall undertake a reasonably diligent inquiry to determine whether Hotwire is entitled to unbundled access to such Network Elements in accordance with the terms of this Agreement. By submitting any such order, Hotwire selfcertifies that to the best of Hotwire's knowledge, the high capacity Dedicated Transport or high capacity Loop requested is available as a Network Element pursuant to this Agreement. Upon receiving such order, BellSouth shall process the request in reliance upon Hotwire's self-certification. To the extent BellSouth believes that such request does not comply with the terms of this Agreement, BellSouth shall seek dispute resolution in accordance with the General Terms and Conditions of this Agreement. In the event such dispute is resolved in BellSouth's favor, BellSouth shall bill Hotwire the difference between the rates for such circuits pursuant to this Agreement and the applicable nonrecurring and recurring charges for the equivalent tariffed service from the date of installation to the date the circuit is transitioned to the equivalent tariffed service. Within thirty (30) days following a decision finding in BellSouth's favor, Hotwire shall submit a spreadsheet identifying those non-compliant circuits to be transitioned to tariffed services or disconnected.

In the event that (1) BellSouth designates a wire center as non-impaired, (2) Hotwire converts existing UNEs to other services or orders new services as services other than UNEs, (3) Hotwire otherwise would have been entitled to

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UNEs in such wire center at the time alternative services provisioned, and (4) BellSouth acknowledges or a state or federal agency regulatory body with authority determines that, at the time BellSouth designated such wire center as non-impaired, such wire center did not meet the FCC's non-impairment criteria, then upon request of Hotwire, BellSouth shall transition to UNEs any alternative services in such wire center that were established after such wire center was designated as non-impaired. In such instances, BellSouth shall refund Hotwire the difference between the rate paid by Hotwire for such services and the applicable UNE rate, including but not limited to any charges associated with the unnecessary conversion from UNE to other wholesale services.

10 Modifications and Updates to the Wire Center List and Subsequent **Transition Periods**

- 10.1 DS1 or DS3 loops, or Dedicated Transport in Wire Centers that Meet the TRRO Non-Impaired Criteria in the Future
- 10.2 In the event BellSouth identifies additional wire centers that meet the criteria set forth in Sections 1.3.1 (DS1 loops), 1.3.2 (DS3 loops), 2.1.1.1 (DS1 transport) and 2.1.1.2 (DS3 transport) but that were not included in the Initial Wire Center List, BellSouth shall include such additional wire centers in a carrier notification letter (CNL). Each such list of additional wire centers shall be considered a "Subsequent Wire Center List."
- 10.3 Effective thirty (30) days after the date of a BellSouth CNL providing a Subsequent Wire Center List, BellSouth shall not be required to unbundle new DS1 or DS3 Loops, or transport, as applicable, in such additional wire center(s), except pursuant to the self-certification process.
- 10.4 BellSouth shall make available de-listed DS1 and DS3 Loops and transport that were in service for Hotwire in a de-listed wire center on the Subsequent Wire Center List as of the thirtieth (30th) day after the date of BellSouth's CNL identifying the Subsequent Wire Center List (Subsequent Embedded Base) until one hundred and eighty (180) days after the thirtieth (30th) day from the date of BellSouth's CNL identifying the Subsequent Wire Center List (Subsequent Transition Period).
- 10.5 Subsequent disconnects or loss of customers shall be removed from the Subsequent Embedded Base.
- 10.6 The rates that shall apply to the Subsequent Embedded Base throughout the entire Subsequent Transition Period. The rates shall equal the rate paid for that element at the time of the CNL posting, plus fifteen percent (15%).
- 10.7 No later than one hundred and eighty (180) days from BellSouth's CNL identifying the Subsequent Wire Center List, Hotwire shall submit a spreadsheet(s) identifying the Subsequent Embedded Base of circuits to be disconnected or converted to other BellSouth services. For Conversions as defined in Section 15, such spreadsheets shall take the place of an LSR or ASR.

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The Parties shall negotiate a project schedule for the Conversion of the Subsequent Embedded Base of circuits. If a Hotwire chooses to convert the delisted DS1 and DS3 Loops and Transport to special access circuits, BellSouth will include such de-listed DS1 and DS3 Loops and Transport once converted within Hotwire's total special access circuits and apply any discounts to which Hotwire is entitled. The Parties shall negotiate a project schedule for the Conversion of the Subsequent Embedded Base.

- 10.7.1 If Hotwire submits the spreadsheet(s) for its Subsequent Embedded Base by one hundred and eighty (180) days from BellSouth's CNL identifying the Subsequent Wire Center List, those identified circuits shall be subject to the Commission-approved switch-as-is conversion nonrecurring charges.
- 10.7.2 If Hotwire fails to submit the spreadsheet(s) for all of its Subsequent Embedded Base by one hundred and eighty (180) days after the date of BellSouth's CNL identifying the Subsequent Wire Center List, BellSouth will identify Hotwire's remaining Subsequent Embedded Base, if any, and will transition such circuits to the equivalent tariffed BellSouth service(s). Those circuits identified and transitioned by BellSouth shall be subject to the applicable disconnect charges as set forth in this Agreement and the full nonrecurring charges for installation of the equivalent tariffed BellSouth service as set forth in BellSouth's tariffs.
- 10.7.3 For Subsequent Embedded Base circuits converted or transitioned, the applicable recurring tariff charges shall apply on the first day after the end of the Subsequent Transition Period. The transition of the Subsequent Embedded Base circuits should be performed in a manner that avoids, or otherwise minimizes to the extent possible, disruption or degradation to Hotwire's customers' service.
- 10.8 <u>Dark Fiber Transport in Wire Centers that Meet the TRRO Non-Impaired Criteria</u> in the Future
- In the event BellSouth identifies additional wire centers that meet the criteria set forth in Section 2.2.1.1 above, but that were not included in the Initial Wire Center List, BellSouth shall include such additional wire centers in a CNL. Each such list of additional wire centers shall be considered a "Subsequent Wire Center List."
- 10.8.2 Effective thirty (30) days after the date of a BellSouth CNL providing a Subsequent Wire Center List, BellSouth shall not be required to unbundle new Dark Fiber Transport, as applicable, in such additional wire center(s), except pursuant to the self-certification process as set forth in Section 8 above.
- 10.8.3 For purposes of Section 10.8, BellSouth shall make available dark fiber transport that was in service for Hotwire in a wire center on the Subsequent Wire Center List as of the thirtieth (30th) day after the date of BellSouth's CNL identifying the Subsequent Wire Center List (Subsequent Embedded Base) until two hundred and seventy (270) days after the thirtieth (30th) day from the date of BellSouth's

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CNL identifying the Subsequent Wire Center List (Subsequent Transition Period).

- 10.8.4 Subsequent disconnects or loss of customers shall be removed from the Subsequent Embedded Base.
- 10.8.5 The rates that shall apply to the Subsequent Embedded Base throughout the entire Subsequent Transition Period. The rates shall equal the rate paid for that element at the time of the CNL posting, plus fifteen percent (15%).
- 10.8.6 No later than two hundred and seventy (270) days from BellSouth's CNL identifying the Subsequent Wire Center List Hotwire shall submit a spreadsheet(s) identifying the Subsequent Embedded Base of circuits to be disconnected or converted to other BellSouth services. For Conversions as defined in Section 14, such spreadsheets shall take the place of an LSR or ASR. The Parties shall negotiate a project schedule for the Conversion of the Subsequent Embedded Base of circuits. If a Hotwire chooses to convert the Dark Fiber Transport to special access circuits, BellSouth will include such Dark Fiber Transport once converted within Hotwire's total special access circuits and apply any discounts to which Hotwire is entitled. The Parties shall negotiate a project schedule for the Conversion of the Subsequent Embedded Base.
- 10.8.6.1 If Hotwire submits the spreadsheet(s) for its Subsequent Embedded Base within two hundred and seventy (270) days from BellSouth's CNL identifying the Subsequent Wire Center List, those identified circuits shall be subject to the Commission-approved switch-as-is conversion nonrecurring charges are applicable
- 10.8.6.2 If Hotwire fails to submit the spreadsheet(s) for all of its Subsequent Embedded Base within two hundred and seventy (270) days after the date of BellSouth's CNL identifying the Subsequent Wire Center List, BellSouth will identify Hotwire's remaining Subsequent Embedded Base, if any, and will transition such circuits to the equivalent tariffed BellSouth service(s). Those circuits identified and transitioned by BellSouth shall be subject to the applicable disconnect charges as set forth in this Agreement and the full nonrecurring charges for installation of the equivalent tariffed BellSouth service as set forth in BellSouth's tariffs.
- 10.8.7 For Subsequent Embedded Base circuits converted or transitioned, the applicable recurring tariff charges shall apply on the first day after the end of the Subsequent Transition Period. The transition of the Subsequent Embedded Base circuits should be performed in a manner that avoids, or otherwise, minimizes to the extent possible, disruption or degradation to Hotwire's customers' service.
- 11 Hotwire may purchase and use Network Elements and Other Services from BellSouth in accordance with 47 C.F.R §51.309. Performance Measurements associated with this Attachment 2 are contained in Attachment 9. The quality of the Network Elements provided pursuant to §251, as well as the quality of the

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access to said Network Elements that BellSouth provides to Hotwire, shall be, to the extent technically feasible, at least equal to that which BellSouth provides to itself, and its affiliates.

The Parties shall comply with the requirements as set forth in the technical references within this Attachment 2. BellSouth shall comply with the requirements set forth in the technical reference TR73400, as well as any performance or other requirements identified in this Agreement, to the extent that they are consistent with the greater of BellSouth's actual performance or applicable industry standards. If one (1) or more of the requirements set forth in this Agreement are in conflict, the technical reference TR73600 requirements shall apply. If the parties cannot reach agreement, the dispute resolution process set forth in the General Terms and Conditions of this Agreement shall apply.

13 Commingling of Services

- Commingling means the connecting, attaching, or otherwise linking of a Network Element, or a Combination, to one or more Telecommunications Services or facilities that Hotwire has obtained at wholesale from BellSouth, or the combining of a Network Element or Combination with one (1) or more such wholesale Telecommunications Services or facilities. Hotwire must comply with all rates, terms or conditions applicable to such wholesale Telecommunications Services or facilities.
- Subject to the limitations set forth elsewhere in this Attachment, BellSouth shall not deny access to a Network Element or a Combination on the grounds that one(1) or more of the elements: 1) is connected to, attached to, linked to, or combined with such a facility or service obtained from BellSouth; or 2) shares part of BellSouth's network with access services or inputs for mobile wireless services and/or interexchange services.
- Unless otherwise agreed to by the Parties, the Network Element portion of a commingled circuit will be billed at the rates set forth in Exhibit A and the remainder of the circuit or service will be billed in accordance with BellSouth's tariffed rates or rates set forth in that separate agreement between the Parties.
- When multiplexing equipment is attached to a commingled arrangement, the multiplexing equipment will be billed from the same agreement or the tariff as the higher bandwidth circuit. Central Office Channel Interfaces (COCI) will be billed from the same agreement or tariff as the lower bandwidth circuit.
- Notwithstanding any other provision of this Agreement, BellSouth shall not be obligated to commingle or combine Network Elements or Combinations with any service, network element or other offering that it is obligated to make available only pursuant to Section 271 of the Act.

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14 Conversion of Wholesale Services to Network Elements or Network Elements to Wholesale Services

- 14.1 Upon request, BellSouth shall convert a wholesale service, or group of wholesale services, to the equivalent Network Element or Combination that is available to Hotwire pursuant to Section 251 of the Act and under this Agreement, or convert a Network Element or Combination that is available to Hotwire pursuant to Section 251 of the Act and under this Agreement to an equivalent wholesale service or group of wholesale services offered by BellSouth (collectively "Conversion"). BellSouth shall charge the applicable nonrecurring switch-as-is rates for Conversions to specific Network Elements or Combinations found in Exhibit A. BellSouth shall also charge the same nonrecurring switch-as-is rates when converting from Network Elements or Combinations. Any rate change resulting from the Conversion will be effective as of the next billing cycle following BellSouth's receipt of a complete and accurate Conversion request from Hotwire. A Conversion shall be considered termination for purposes of any volume and/or term commitments and/or grandfathered status between Hotwire and BellSouth. Any change from a wholesale service/group of wholesale services to a Network Element/Combination, or from a Network Element/Combination to a wholesale service/group of wholesale services that requires a physical rearrangement will not be considered to be a Conversion for purposes of this Agreement. BellSouth will not require physical rearrangements if the Conversion can be completed through record changes only. Orders for Conversions will be handled in accordance with the guidelines set forth in the Ordering Guidelines and Processes and CLEC Information Packages as referenced in Section 15.3 below.
- 14.2 Any outstanding conversions shall be effective on or after the effective date of this agreement.
- 14.3 Ordering Guidelines and Processes
- 14.3.1 For information regarding Ordering Guidelines and Processes for various Network Elements, Combinations and Other Services, Hotwire should refer to the "Guides" section of the BellSouth Interconnection Web site.
- 14.3.2 Additional information may also be found in the individual CLEC Information Packages located at the "CLEC UNE Products" on BellSouth's Interconnection Web site.
- 14.3.3 The provisioning of Network Elements, Combinations and Other Services to Hotwire's Collocation Space will require cross-connections within the central office to connect the Network Element, Combinations or Other Services to the demarcation point associated with Hotwire's Collocation Space. These crossconnects are separate components that are not considered a part of the Network Element, Combinations or Other Services and, thus, have a separate charge pursuant to this Agreement.

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15 <u>Line Splitting</u>

- Line splitting is defined to mean that a provider of data services (a Data LEC) and a provider of voice services (a Voice CLEC) deliver voice and data service to customers over the same Loop. The voice CLEC and Data LEC may be the same or different carriers.
- 15.2 <u>Line Splitting UNE-L.</u> If Hotwire provides its own switching or obtains switching from a third party, Hotwire may engage in line splitting arrangements with another CLEC using a splitter, provided by Hotwire, in a Collocation Space at the central office where the loop terminates into a distribution frame or its equivalent.
- 15.2.1 Provisioning Line Splitting and Splitter Space UNE-L
- 15.2.1.1 The requesting carrier provides the splitter when providing Line Splitting with UNE-L. When Hotwire owns the splitter, Line Splitting requires the following: a loop from NID at the customer's location to the serving wire center and terminating into a distribution frame or its equivalent.
- An unloaded 2-wire copper Loop must serve the customer. The meet point for the Voice CLEC and the Data LEC is the point of termination on the MDF for the Data LEC's cable and pairs.
- 15.3 CLEC Provided Splitter Line Splitting UNE-L
- 15.3.1 <u>To order High Frequency spectrum on a particular Loop, Hotwire must have a</u> DSLAM collocated in the ceneetral office that serves the customer of such Loop.
- Hotwire may purchase, install and maintain central office POTS splitters in its collocation arrangements. Hotwire may use such splitters for access to its customers and to provide digital line subscriber services to its customers using the High Frequency Spectrum. Existing Collocation rules and procedures and the terms and conditions relating to Collocating set forth in Attachment 4 Central Office shall apply.
- Any splitters installed by Hotwire in its collocation arrangement shall comply with ANSI T1.413, Annex E, or any future ANSI splitter Standards. Hotwire may install any splitters that BellSouth deploys or permits to be deployed for itself or any BellSouth affiliate.
- 15.4 <u>Maintenance Line Splitting UNE-L</u>
- 15.4.1 BellSouth will be responsible for repairing voice troubles and the troubles with the physical loop between the NID at the Customer's premises and the termination point.

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15.5 <u>Indemnification</u>

Hotwire shall indemnify, defend and hold harmless BellSouth from and against any claims, losses, actions, causes of action, suits, demands, damages, injury, and costs including reasonable attorney fees, which arise out of actions related to the other service provider, except to the extent caused by BellSouth's gross negligence or willful misconduct.

15.6 <u>Network Modifications</u>

15.6.1 BellSouth must make all necessary network modifications, including providing non-discriminatory access to operations support systems necessary for preordering, ordering, provisioning, maintenance and repair, and billing for loops used in line splitting arrangements.

15.6.1

16 911 and E911 Databases

- BellSouth shall provide Hotwire with nondiscriminatory access to 911 and E911 databases on an unbundled basis, in accordance with 47 C.F.R. § 51.319 (f).
- The ALI/DMS database contains end user information (including name, address, telephone information, and sometimes special information from the local service provider or end user) used to determine to which PSAP to route the call. The ALI/DMS database is used to provide enhanced routing flexibility for E911. Hotwire will be required to provide the BellSouth 911 database vendor daily service order updates to E911 database in accordance with Section 16.3.1 below.

16.3 Technical Requirements

- BellSouth's 911 database vendor shall provide Hotwire the capability of providing updates to the ALI/DMS database through a specified electronic interface. Hotwire shall contact BellSouth's 911 database vendor directly to request interface. Hotwire shall provide updates directly to BellSouth's 911 database vendor on a daily basis. Updates shall be the responsibility of Hotwire and BellSouth shall not be liable for the transactions between Hotwire and BellSouth's 911 database vendor.
- It is Hotwire's responsibility to retrieve and confirm statistical data and to correct errors obtained from BellSouth's 911 database vendor on a daily basis. All errors will be assigned a unique error code and the description of the error and the corrective action is described in the CLEC Users Guide for Facility Based Providers that is found on the BellSouth Interconnection Web site.
- 16.3.3 Hotwire shall conform to the BellSouth standards as described in the CLEC Users Guide to E911 for Facilities Based Providers that is located on the BellSouth's Interconnection Web site.

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- 16.3.4 Stranded Unlocks are defined as end user records in BellSouth's ALI/DMS database that have not been migrated for over ninety (90) days to Hotwire, as a new provider of local service to the end user. Stranded Unlocks are those end user records that have been "unlocked" by the previous local exchange carrier that provided service to the end user and are open for Hotwire to assume responsibility for such records.
- 16.3.5 Based upon end user record ownership information available in the NPAC database, BellSouth shall provide a Stranded Unlock annual report to Hotwire that reflects all Stranded Unlocks that remain in the ALI/DMS database for over ninety (90) days. Hotwire shall review the Stranded Unlock report, identify its end user records and request to either delete such records or migrate the records to Hotwire within two (2) months following the date of the Stranded Unlock report provided by BellSouth. Hotwire shall reimburse BellSouth for any charges BellSouth's database vendor imposes on BellSouth for the deletion of Hotwire's records.
- Fiber to the Home (FTTH) loops are local loops consisting entirely of fiber optic cable, whether dark or lit, serving an customer's premises or, in the case of predominantly residential multiple dwelling units (MDUs), a fiber optic cable, whether dark or lit, that extends to the MDU minimum point of entry (MPOE). Fiber to the Curb (FTTC) loops are local loops consisting of fiber optic cable connecting to a copper distribution plant that is not more than five hundred (500) feet from the customer's premises or, in the case of predominantly residential MDUs, not more than five hundred (500) feet from the MDU's MPOE. The fiber optic cable in a FTTC loop must connect to a copper distribution plant at a serving area interface from which every other copper distribution subloop also is not more than five hundred (500) feet from the respective customer's premises. FTTH/FTTC loops do not include local loops to predominately business MDUs.
- In new build (Greenfield) areas, where BellSouth has only deployed FTTH/FTTC facilities, BellSouth is under no obligation to provide such FTTH and FTTC Loops. FTTH facilities include fiber loops deployed to the MPOE of a MDU that is predominately residential regardless of the ownership of the inside wiring from the MPOE to each Customer in the MDU.
- A hybrid loop is a local loop, composed of both fiber optic cable, usually in the feeder plant, and copper twisted wire or cable, usually in the distribution plant. BellSouth shall provide Hotwirewith nondiscriminatory access to the time division multiplexing features, functions and capabilities of such hybrid loop, including DS1 and DS3 capacity under Section 251 where impairment exists, on an unbundled basis to establish a complete transmission path between BellSouth's central office and an customer's premises.
- 18.1 BellSouth shall not engineer the transmission capabilities of its network in a manner, or engage in any policy, practice, or procedure, that disrupts or degrades

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access to a local loop or subloop, including the time division multiplexing-based features, functions, and capabilities of a hybrid loop, for which a requesting telecommunications carrier may obtain or has obtained access pursuant to this Attachment.

19 Routine Network Modifications

- 19.1 BellSouth will perform Routine Network Modifications (RNM) in accordance with FCC 47 CFR 51.319 (a)(7) and (e)(4) for Loops and Dedicated Transport provided under this Attachment. If BellSouth normally provides such RNM for its own customers and has recovered the costs for performing such modifications through the rates set forth in Exhibit A, then BellSouth will perform such RNM at no additional charge. A routine network modification is an activity that BellSouth regularly undertakes for its own customers. Routine network modifications include, but are not limited to, rearranging or splicing of cable; adding an equipment case; adding a doubler or repeater; adding a smart jack; installing a repeater shelf; adding a line card; and deploying a new multiplexer or reconfiguring an existing multiplexer. Routine network modifications may entail activities such as accessing manholes, deploying bucket trucks to reach aerial cable, and installing equipment casings. Routine network modifications do not include the construction of a new loop, or the installation of new aerial or buried cable for a CLEC.
- 19.2 RNM will be performed within the intervals established for the Network Element and subject to the performance measurements and associated remedies set forth in Attachment 9 of this Agreement. If BellSouth does not normally provide such RNM for its own customers, and has not recovered the costs of such RNM in the rates set forth in Exhibit A, then such request will be handled as a project on an individual case basis. BellSouth will provide a price quote for the request and, upon receipt of payment from Hotwire, BellSouth will perform the RNM.

20 Line Conditioning

- 20.1 Line Conditioning is defined as routine network modification that BellSouth regularly undertakes to provide xDSL services to its own customers. This may include the removal of any device, from a copper Loop or copper Subloop that may diminish the capability of the Loop or Subloop to deliver high-speed switched wireline telecommunications capability, including xDSL service. Such devices include, load coils, excessive bridged taps, low pass filters, and range extenders. Excessive bridged taps are bridged taps that serve no network design purpose and that are beyond the limits set according to industry standards and/or the BellSouth's TR 73600 Unbundled Local Loop Technical Specification.
- BellSouth will remove load coils only on copper Loops and Subloops that are less than eighteen thousand (18,000) feet in length.

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- Any copper loop being ordered by Hotwire which has over six thousand (6,000) feet of combined bridged tap will be modified, upon request from Hotwire, so that the loop will have a maximum of six thousand (6,000) feet of bridged tap. This modification will be performed at no additional charge to Hotwire. Line conditioning orders that require the removal of other bridged tap that serves no network design purpose on a copper Loop that will result in a combined total of bridged tap between two thousand five hundred (2,500) and six thousand (6,000) feet will be performed at the rates set forth in Exhibit A.
- Hotwire may request removal of any unnecessary and non excessive bridged tap (bridged tap between zero (0) and two thousand five hundred (2,500) feet which serves no network design purpose), at rates pursuant to BellSouth's SC Process as mutually agreed to by the Parties.
- 20.5 Rates for Unbundled Loop Modification (ULM) are as set forth in Exhibit A.
- BellSouth will not modify a Loop in such a way that it no longer meets the technical parameters of the original Loop type (e.g., voice grade, ADSL, etc.) being ordered.
- If Hotwire requests ULM on a reserved facility for a new Loop order, BellSouth may perform a pair change and provision a different Loop facility in lieu of the reserved facility with ULM if feasible. The Loop provisioned will meet or exceed specifications of the requested Loop facility as modified. Hotwire will not be charged for ULM if a different Loop is provisioned. For Loops that require a DLR or its equivalent, BellSouth will provide LMU detail of the Loop provisioned.
- 20.8 Hotwire will request Loop make up information pursuant to this Attachment prior to submitting a service inquiry and/or a LSR for the Loop type that Hotwire desires BellSouth to condition.
- When requesting ULM for a Loop that BellSouth has previously provisioned for Hotwire, Hotwire will submit a SI to BellSouth. If a spare Loop facility that meets the Loop modification specifications requested by Hotwire is available at the location for which the ULM was requested, Hotwire will have the option to change the Loop facility to the qualifying spare facility rather than to provide ULM. In the event that BellSouth changes the Loop facility in lieu of providing ULM, Hotwire will not be charged for ULM but will only be charged the service order charges for submitting an order.
- In FTTH/FTTC overbuild situations where BellSouth also has copper Loops, BellSouth may make those copper Loops available to Hotwire on an unbundled basis, until such time as BellSouth chooses to retire those copper Loops using the FCC's network disclosure requirements. Alternatively, BellSouth will offer a sixty-four (64) Kbps second voice grade channel over its FTTH/FTTC facilities. BellSouth's retirement of copper Loops must comply with applicable law.

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21.1 Furthermore, in FTTH/FTTC overbuild areas where BellSouth has not yet retired copper facilities, BellSouth is not obligated to ensure that such copper Loops in that area are capable of transmitting signals prior to receiving a request for access to such Loops by Hotwire. If a request is received by BellSouth for a copper Loop, and the copper facilities have not yet been retired, BellSouth will restore the copper Loop to serviceable condition if technically feasible. In these instances of Loop orders in a FTTH/FTTC overbuild area, BellSouth's standard Loop provisioning interval will not apply, and the order will be handled on a project basis by which the Parties will negotiate the applicable provisioning interval.

22 **EELs Audit Provisions**

- 22.1 BellSouth may, on an annual basis audit Hotwire's records in order to verify compliance with the high capacity EEL eligibility criteria. To invoke its limited right to audit, BellSouth will send a Notice of Audit to Hotwire. Such Notice of Audit will be delivered to Hotwire no less than thirty (30) days prior to the date upon which BellSouth seeks to commence an audit.
- 22.2 The audit shall be conducted by a third party independent auditor, retained and paid for by BellSouth. The audit must be performed in accordance with the standards established by the American Institute for Certified Public Accountants (AICPA) which will require the auditor to perform an "examination engagement" and issue an opinion regarding Hotwire's compliance with the high capacity EEL eligibility criteria. AICPA standards and other AICPA requirements will be used to determine the independence of an auditor. The independent auditor's report will conclude whether Hotwire complied in all material respects with the applicable service eligibility criteria. Consistent with standard auditing practices, such audits require compliance testing designed by the independent auditor.
- 22.3 To the extent the independent auditor's report concludes that Hotwire failed to comply with the service eligibility criteria, Hotwire must true-up any difference in payments, convert all noncompliant circuits to the appropriate service, and make the correct payments on a going-forward basis.
- 22.4 To the extent the independent auditor's report concludes that Hotwire failed to comply in all material respects with the service eligibility criteria, Hotwire shall reimburse BellSouth for the cost of the independent auditor. To the extent the independent auditor's report concludes that Hotwire did comply in all material respects with the service eligibility criteria, BellSouth will reimburse Hotwire for its reasonable and demonstrable costs associated with the audit. Hotwire will maintain appropriate documentation to support its certifications. The Parties shall provide such reimbursement within thirty (30) days of receipt of a statement of such costs.
- 23 Hotwire shall not obtain a Network Element for the exclusive provision of mobile wireless services or interexchange services.

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24 Facilities that do not terminate at a demarcation point at an customer premises, including, by way of example, but not limited to, facilities that terminate to another carrier's switch or premises, a cell site, Mobile Switching Center or base station, do not constitute local Loops under Section 251, except to the extent that Hotwire may require Loops to such locations for the purpose of providing telecommunications services to its personnel at those locations.

25 **Subloop Elements**

- 25.1 Where facilities permit, BellSouth shall offer access to its Unbundled Subloop (USL) elements as specified herein.
- 25.2 Unbundled Subloop Distribution (USLD)
- 25.2.1 The USLD facility is a dedicated transmission facility that BellSouth provides from a customer's point of demarcation to a BellSouth cross-connect device. The BellSouth cross-connect device may be located within a remote terminal (RT) or a stand-alone cross-box in the field or in the equipment room of a building. The USLD media is a copper twisted pair that can be provisioned as a 2-wire or 4-wire facility. BellSouth will make available the following subloop distribution offerings where facilities exist:

USLD – Voice Grade (USLD-VG) Unbundled Copper Subloop (UCSL) USLD – Intrabuilding Network Cable (USLD-INC (aka riser cable))

- 25.2.2 USLD-VG is a copper subloop facility from the cross-box in the field up to and including the point of demarcation at the customer's premises and may have load coils.
- 25.2.3 UCSL is a copper facility eighteen thousand (18,000) feet or less in length provided from the cross-box in the field up to and including the customer's point of demarcation. If available, this facility will not have any intervening equipment such as load coils between the customer and the cross-box.
- 25.2.4 If Hotwire requests a UCSL and it is not available, Hotwire may request the copper Subloop facility be modified pursuant to the ULM process to remove load coils and/or excessive bridged taps. If load coils and/or excessive bridged taps are removed, the facility will be classified as a UCSL.
- 25.2.5 USLD-INC is the distribution facility owned or controlled by BellSouth inside a building or between buildings on the same property that is not separated by a public street or road. USLD-INC includes the facility from the cross-connect device in the building equipment room up to and including the point of demarcation at the customer's premises.
- 25.2.6 Upon request for USLD-INC from Hotwire, BellSouth will install a cross-connect panel in the building equipment room for the purpose of accessing USLD-INC pairs from a building equipment room. The cross-connect panel will function as a

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single point of interconnection (SPOI) for USLD-INC and will be accessible by multiple carriers as space permits. BellSouth will place cross-connect blocks in twenty five (25) pair increments for Hotwire's use on this cross-connect panel. Hotwire will be responsible for connecting its facilities to the twenty five (25) pair cross-connect block(s).

- 25.2.7 For access to Voice Grade USLD and UCSL, Hotwire shall install a cable to the BellSouth cross-box pursuant to the terms and conditions for physical collocation for remote sites set forth in Attachment 4. This cable would be connected by a BellSouth technician within the BellSouth cross-box during the set-up process. Hotwire's cable pairs can then be connected to BellSouth's USL within the BellSouth cross-box by the BellSouth technician.
- 25.2.8 Through the SI process, BellSouth will determine whether access to USLs at the location requested by Hotwire is technically feasible and whether sufficient capacity exists in the cross-box. If existing capacity is sufficient to meet Hotwire's request, then BellSouth will perform the site set-up as described in the CLEC Information Package, located at BellSouth's Interconnection Web site.
- 25.2.9 The site set-up must be completed before Hotwire can order Subloop pairs. For the site set-up in a BellSouth cross-connect box in the field, BellSouth will perform the necessary work to splice Hotwire's cable into the cross-connect box. For the site set-up inside a building equipment room, BellSouth will perform the necessary work to install the cross-connect panel and the connecting block(s) that will be used to provide access to the requested USLs.
- 25.2.10 Once the site set-up is complete, Hotwire will request Subloop pairs through submission of a LSR form to the LCSC. OC is required with USL pair provisioning when Hotwire requests reuse of an existing facility, and the OC charge shall be billed in addition to the USL pair rate. For expedite requests by Hotwire for Subloop pairs, expedite charges will apply for intervals less than five (5) days.
- 25.2.11 USLs will be provided in accordance with BellSouth's TR73600 Unbundled Local Loop Technical Specifications.
- 25.3 Unbundled Network Terminating Wire (UNTW)
- 25.3.1 NTW is unshielded twisted copper wiring that is used to extend circuits from an intra-building network cable terminal or from a building entrance terminal to an individual customer's point of demarcation. It is the final portion of the Loop that in multi-subscriber configurations represents the point at which the network branches out to serve individual subscribers.
- 25.3.2 This element will be provided in MDUs and/or Multi-Tenants Units (MTUs) where either Party owns wiring all the way to the customer's premises. Neither Party will provide this element in locations where the property owner provides its own wiring to the customer's premises, where a third party owns the wiring to the customer's premises.

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25.3.3 <u>Requirements</u>

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- 25.3.3.1 On a multi-unit premises, upon request of the other Party (Requesting Party), the Party owning the network terminating wire (Provisioning Party) will provide access to UNTW pairs on an Access Terminal that is suitable for use by multiple carriers at each Garden Terminal or Wiring Closet.
- 25.3.3.2 The Provisioning Party shall not be required to install new or additional NTW beyond existing NTW to provision the services of the Requesting Party.
- 25.3.3.3 In existing MDUs and/or MTUs in which BellSouth does not own or control wiring (INC/NTW) to the customers premises, and Hotwire does own or control such wiring, Hotwire will install UNTW Access Terminals for BellSouth under the same terms and conditions as BellSouth provides UNTW Access Terminals to Hotwire.
- 25.3.3.4 In situations in which BellSouth activates a UNTW pair, BellSouth will compensate Hotwire for each pair activated commensurate to the price specified in Hotwire's Agreement.
- 25.3.3.5 Upon receipt of the UNTW SI requesting access to the Provisioning Party's UNTW pairs at a multi-unit premises, representatives of both Parties will participate in a meeting at the site of the requested access. The purpose of the site visit will include discussion of the procedures for installation and location of the Access Terminals. By request of the Requesting Party, an Access Terminal will be installed either adjacent to each of the Provisioning Party's Garden Terminal or inside each Wiring Closet. The Requesting Party will deliver and connect its central office facilities to the UNTW pairs within the Access Terminal. The Requesting Party may access any available pair on an Access Terminal. A pair is available when a pair is not being utilized to provide service or where the customer has requested a change in its local service provider to the Requesting Party. Prior to connecting the Requesting Party's service on a pair previously used by the Provisioning Party, the Requesting Party is responsible for ensuring the customer is no longer using the Provisioning Party's service or another CLEC's service before accessing UNTW pairs.
- 25.3.3.6 Access Terminal installation intervals will be established on an individual case basis.
- 25.3.3.7 The Requesting Party is responsible for obtaining the property owner's permission for the Provisioning Party to install an Access Terminal(s) on behalf of the Requesting Party. The submission of the SI by the Requesting Party will serve as certification by the Requesting Party that such permission has been obtained. If the property owner objects to Access Terminal installations that are in progress or within thirty (30) days after completion and demands removal of Access Terminals, the Requesting Party will be responsible for costs associated with removing Access Terminals and restoring the property to its original state prior to Access Terminals being installed.

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- 25.3.3.8 The Requesting Party shall indemnify and hold harmless the Provisioning Party against any claims of any kind that may arise out of the Requesting Party's failure to obtain the property owner's permission. The Requesting Party will be billed for nonrecurring and recurring charges for accessing UNTW pairs at the time the Requesting Party activates the pair(s). The Requesting Party will notify the Provisioning Party within five (5) business days of activating UNTW pairs using the LSR form.
- 25.3.3.9 If a trouble exists on a UNTW pair, the Requesting Party may use an alternate spare pair that serves that customer if a spare pair is available. In such cases, the Requesting Party will re-terminate its existing jumper from the defective pair to the spare pair. Alternatively, the Requesting Party will isolate and report troubles in the manner specified by the Provisioning Party. The Requesting Party must tag the UNTW pair that requires repair. If the Provisioning Party dispatches a technician on a reported trouble call and no UNTW trouble is found, the Provisioning Party will charge Requesting Party for time spent on the dispatch and testing the UNTW pair(s).
- 25.3.3.10 If the Requesting Party initiates the Access Terminal installation and the Requesting Party has not activated at least ten percent (10%) of the capacity of the Access Terminal installed pursuant to the Requesting Party's request for an Access Terminal within six (6) months of installation of the Access Terminal, the Provisioning Party will bill the Requesting Party a nonrecurring charge equal to the actual cost of provisioning the Access Terminal.
- 25.3.3.11 If the Provisioning Party determines that the Requesting Party is using the UNTW pairs without reporting the activation of the pairs, the Requesting Party will be billed for the use of that pair back to the date the customer began receiving service from the Requesting Party at that location. Upon request, the Requesting Party will provide copies of its billing record to substantiate such date. If the Requesting Party fails to provide such records, then the Provisioning Party will bill the Requesting Party back to the date of the Access Terminal installation.

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<u>Issue 1</u> – What is the appropriate language to implement the FCC's transition plan for: (1) switching; (2) high-capacity loops; and (3) dedicated transport as detailed in the FCC's TRRO, issued February 4, 2005?

1. 4-wire Unbundled DS1 Digital Loop

- 1.1 This is a designed 4-wire Loop that is provisioned according to industry standards for DS1 or Primary Rate ISDN services and will come standard with a test point, OC, and a DLR. A DS1 Loop may be provisioned over a variety of loop transmission technologies including copper, HDSL-based technology or fiber optic transport systems. It will include a 4-wire DS1 Network Interface at the End User's location.
- DS3 Loop. DS3 Loop is a two-point digital transmission path which provides for simultaneous two-way transmission of serial, bipolar, return-to-zero isochronous digital electrical signals at a transmission rate of forty-four point seven thirty-six (44.736) megabits per second (Mbps) that is dedicated to the use of the ordering CLEC in its provisioning of local exchange and associated exchange access services. It may provide transport for twenty-eight (28) DS1 channels, each of which provides the digital equivalent of twenty-four (24) analog voice grade channels. The interface to unbundled dedicated DS3 transport is a metallic-based electrical interface.
- 1.3 BellSouth shall not provide more than ten (10) unbundled DS1 Loops to Hotwire at any single building in which DS1 Loops are available as unbundled loops. Hotwire may obtain a maximum of a single Unbundled DS3 loop to any single building in which DS3 Loops are available as Unbundled Loops.
- For purposes of this Section 2, a Business Line is defined in 47 C.F.R. § 51.5.
- 1.5 Notwithstanding anything to the contrary in this Agreement, and except as set forth in Section 8 below, BellSouth shall make available DS1 and DS3 Loops as described in this Section 1 except as described below:
- 1.5.1 DS1 Loops at any location within the service area of a wire center containing 60,000 or more Business Lines and four (4) or more fiber-based collocators.
- 1.5.2 DS3 Loops at any location within the service area of a wire center containing 38,000 or more Business Lines and four (4) or more fiber-based collocators.
- 1.6 A list of wire centers meeting the criteria set forth in Sections 1.5.1 and 1.5.2 above as ordered by the North Carolina Utilities Commission in Docket No. P-55, Sub 1549 (Initial Wire Center List), is attached to

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BellSouth's Carrier Notification Letter SN91086050, dated March 21, 2006, which is available on BellSouth's Interconnection Services Web site.

- 1.7 Once a wire center exceeds both of the thresholds set forth in Section 1.5 above, no future DS1 Loop unbundling will be required in that wire center.
- 1.8 Once a wire center exceeds both of the thresholds set forth in Section 1.5 above, no future DS3 Loop unbundling will be required in that wire center.

2 Dedicated Transport and Dark Fiber Transport

- 2.1 <u>Dedicated Transport.</u> Dedicated Transport is defined as BellSouth's transmission facilities between wire centers or switches owned by BellSouth, or between wire centers or switches owned by BellSouth and switches owned by Hotwire, including but not limited to DS1, DS3 and OCn level services, as well as dark fiber, dedicated to Hotwire. BellSouth shall not be required to provide access to OCn level Dedicated Transport under any circumstances pursuant to this Agreement.
- 2.1.1 Hotwire may obtain a maximum of twelve (12) unbundled DS3 Dedicated Transport circuits on each route where DS3 Dedicated Transport is available as a Network Element, and a maximum of ten (10) unbundled DS1 Dedicated Transport circuits on each Route where there is no 251(c)(3) unbundling obligation for DS3 Dedicated Transport but for which impairment exists for DS1 Dedicated Transport.
- 2.1.2 For purposes of this Section .2, a Business Line is as defined in 47 C.F.R. § 51.5.
- 2.1.3 Notwithstanding anything to the contrary in this Agreement, BellSouth shall make available Dedicated Transport as described in this Section 2 except as described below:
- 2.1.3.1 DS1 Dedicated Transport where both wire centers at the end points of the route contain 38,000 or more Business Lines or four (4) or more fiber-based collocators.
- 2.1.3.2 DS3 Dedicated Transport where both wire centers at the end points of the route contain 24,000 or more Business Lines or three (3) or more fiber-based collocators.
- 2.1.4 A list of wire centers meeting the criteria set forth in Sections 2.1.3.1 or 2.1.3.2 above as ordered by the North Carolina Utilities Commission in Docket No. P-55, Sub 1549 (Initial Wire Center List), is attached to BellSouth's Carrier Notification Letter SN91086050, March 21, 2006, which is available on BellSouth's Interconnection Services Web site.

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- 2.1.5 Once a wire center exceeds either of the thresholds set forth in Section 2.1.3 above, no future DS1 Dedicated Transport unbundling will be required in that wire center.
- 2.1.6 Once a wire center exceeds either of the thresholds set forth in Section 2.1.3 above, no future DS3 Dedicated Transport will be required in that wire center.
- 2.2 <u>Dark Fiber Transport.</u> Dark Fiber Transport is defined as Dedicated Transport that consists of unactivated optical interoffice transmission facilities without attached signal regeneration, multiplexing, aggregation or other electronics.
- 2.2.1 For purposes of this Section 2.2, a Business Line is as defined in 47 C.F.R. § 51.5.
- 2.2.2 Notwithstanding anything to the contrary in this Agreement, BellSouth shall make available Dark Fiber Transport as described in this Section 5.1 except as described below:
- 2.2.2.1 Dark Fiber Transport where both wire centers at the end points of the route contain twenty-four thousand (24,000) or more Business Lines or three (3) or more fiber-based collocators.
- A list of wire centers meeting the criteria set forth in Section 2.2.2.1 above as ordered by the North Carolina Utilities Commission in Docket No. P-55, Sub 1549, ("Initial List") is attached to BellSouth's Carrier Notification Letter SN91086050, March 21, 2006, which is available on BellSouth's Interconnection Services Web site.
- 2.2.4 Once a wire center exceeds the threshold set forth in Section 2.2.2.1 above, no future Dark Fiber Transport unbundling will be required in that wire center.
- Prior to submitting an order pursuant to this Agreement for high capacity (DS1 or above) Dedicated Transport or high capacity Loops, Hotwire shall undertake a reasonably diligent inquiry to determine whether Hotwire is entitled to unbundled access to such Network Elements in accordance with the terms of this Agreement. By submitting any such order, Hotwire self-certifies that to the best of Hotwire's knowledge, the high capacity Dedicated Transport or high capacity Loop requested is available as a Network Element pursuant to this Agreement. Upon receiving such order, BellSouth shall process the request in reliance upon Hotwire's self-certification. To the extent BellSouth believes that such request does not comply with the terms of this Agreement, BellSouth shall seek dispute resolution in accordance with the General Terms and Conditions of this Agreement. If BellSouth prevails in such dispute resolution proceeding, Hotwire shall be liable to BellSouth for the difference between the rate for

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the equivalent BellSouth alternative arrangement and the self certified UNE, plus interest, on such rate differential.

<u>Issue 3</u>—What is the appropriate language to implement BellSouth's obligation to provide Section 251 unbundled access to high-capacity loops and dedicated transport and how should the following terms be defined? (i) Business Line; (ii) Fiber-Based Collocator; (iii) Building (iv) Route?

- 4 A Business Line is defined in 47 CFR § 51.5.
- 5 A Fiber-Based Collocator is defined in 47 CFR § 51.5.
- A Building is defined as a permanent physical structure including, but not limited to, a structure in which people reside, or conduct business or work on a daily basis and through which there is one centralized point of entry in the structure through which all telecommunications services must transit. As an example only, a high rise office building with a general telecommunications equipment room through which all telecommunications services to that building's tenants must pass would be a single "building for purposes of this Attachment 2. Two or more physical areas served by a individual points of entry through which telecommunications services must transit will be considered separate buildings. For instance, a strip mall with individual businesses obtaining telecommunications services from different access points on the building(s) will be considered individual buildings, even though they might share common walls.
- A route is defined as a transmission path between one of BellSouth's wire centers or switches. Transmission paths between identical end points are the same "route", irrespective of whether they pass through the same intermediate wire centers or switches, if any. For the purposes of determining routes wire centers include non-BellSouth locations where BellSouth has reverse collocated switches with line side functionality that terminate loops.

<u>Issue 6 – What language should be included in agreements to reflect the procedures identified in Matrix Item No. 5(b)?</u>

8 Modifications and Updates to the Wire Center List and Subsequent Transition Periods for DS1 and/or DS3 Loops

8.1 In the event BellSouth identifies additional wire centers that meet the criteria set forth in Section 1.5 above, but that were not included in the Initial Wire Center List, BellSouth shall include such additional wire centers in a carrier notification letter (CNL). Each such list of additional wire centers shall be considered a "Subsequent Wire Center List".

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- 8.2 Effective thirty (30) business days after the date of a BellSouth CNL providing a Subsequent Wire Center List, BellSouth shall not be required to unbundle DS1 and/or DS3 Loops, as applicable, in such additional wire center(s).
- For purposes of this Section 8, BellSouth shall make available DS1 and DS3 Loops that were in service for Hotwire in a wire center on the Subsequent Wire Center List as of the thirtieth (30th) business day after the date of BellSouth's CNL identifying the Subsequent Wire Center List (Subsequent Embedded Base) until one hundred and fifty (150) days after the thirtieth business day from the date of BellSouth's CNL identifying the Subsequent Wire Center List (Subsequent Transition Period).
- 8.4 Subsequent disconnects or loss of End Users shall be removed from the Subsequent Embedded Base.
- 8.5 The rates set forth in Exhibit A plus fifteen percent (15%) shall apply to the Subsequent Embedded Base during the Subsequent Transition Period.
- 8.6 No later than forty (40) days from BellSouth's CNL identifying the Subsequent Wire Center List, Hotwire shall submit a spreadsheet(s) identifying the Subsequent Embedded Base of circuits to be disconnected or converted to other BellSouth services. The Parties shall negotiate a project schedule for the Conversion of the Subsequent Embedded Base.
- 8.7 If Hotwire fails to submit the spreadsheet(s) specified in Section 8.6 above for all of its Subsequent Embedded Base within forty (40) days after the date of BellSouth's CNL identifying the Subsequent Wire Center List, BellSouth will identify Hotwire's remaining Subsequent Embedded Base, if any, and will transition such circuits to the equivalent tariffed BellSouth service(s). Those circuits identified and transitioned by BellSouth shall be subject to the applicable as-is charges as set forth in this Agreement.
- For Subsequent Embedded Base circuits converted pursuant to Section 8.6 above or transitioned pursuant to Section 8.7 above, the applicable recurring tariff charges shall apply as of the first day after the end of the Subsequent Transition Period.
- Where facilities are available, BellSouth will install Loops in compliance with BellSouth's Products and Services Interval Guide available at BellSouth's Web site. For orders of fifteen (15) or more Loops, the installation and any applicable Order Coordination as described below will be handled on a project basis, and the intervals will be set by the BellSouth project manager for that order. When Loops require a Service Inquiry (SI) prior to issuing the order to determine if facilities are available, the interval for the SI process is separate from the installation interval.

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8.10 In the event that (1) BellSouth designates a wire center as non-impaired, (2) Hotwire converts existing UNEs to other services or orders new services as services other than UNEs, (3) Hotwire otherwise would have been entitled to UNEs in such wire center at the time alternative services provisioned, and (4) BellSouth acknowledges or a state or federal agency regulatory body with authority determines that, at the time BellSouth designated such wire center as non-impaired, such wire center did not meet the FCC's non-impairment criteria, then upon request of Hotwire, BellSouth shall transition to UNEs any alternative services in such wire center that were established after such wire center was designated as non-impaired. In such instances, BellSouth shall refund Hotwire the difference between the rate paid by Hotwire for such services and the applicable UNE rate, including but not limited to any charges associated with the unnecessary conversion from UNE to other wholesale services.

9 <u>Modifications and Updates to the Wire Center List and Subsequent</u> <u>Transition Periods for DS1 and/or DS3 Transport</u>

- 9.1 In the event BellSouth identifies additional wire centers that meet the criteria set forth in Sections 2.1.3.1 or 2.1.3.2 above, but that were not included in the Initial Wire Center List, BellSouth shall include such additional wire centers in CNL. Each such list of additional wire centers shall be considered a Subsequent Wire Center List.
- 9.2 Effective thirty (30) business days after the date of a BellSouth CNL providing a Subsequent Wire Center List, BellSouth shall not be required to provide DS1 and DS3 Dedicated Transport, as applicable, in such additional wire center(s).
- 9.3 For purposes of this Section 9, BellSouth shall make available DS1 and DS3 Dedicated Transport that was in service for Hotwire in a wire center on the Subsequent Wire Center List as of the thirtieth (30th) business day after the date of BellSouth's CNL identifying the Subsequent Wire Center List (Subsequent Embedded Base) until one hundred and fifty (150) days after the thirtieth (30th) business day from the date of BellSouth's CNL identifying the Subsequent Wire Center List (Subsequent Transition Period).
- 9.4 Subsequent disconnects or loss of End Users shall be removed from the Subsequent Embedded Base.
- 9.5 The rates set forth in Exhibit A plus fifteen percent (15%) shall apply to the Subsequent Embedded Base during the Subsequent Transition Period.
- 9.6 No later than forty (40) days from BellSouth's CNL identifying the Subsequent Wire Center List Hotwire shall submit a spreadsheet(s) identifying the Subsequent Embedded Base of circuits to be disconnected or converted to other BellSouth services. The Parties shall negotiate a project schedule for the Conversion of the Subsequent Embedded Base.

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- 9.7 If Hotwire fails to submit the spreadsheet(s) specified in Section 9.6 above for all of its Subsequent Embedded Base within forty (40) days after the date of BellSouth's CNL identifying the Subsequent Wire Center List, BellSouth will identify Hotwire's remaining Subsequent Embedded Base, if any, and will transition such circuits to the equivalent tariffed BellSouth service(s). Those circuits identified and transitioned by BellSouth shall be subject to the applicable as-is charges as set forth in this Agreement.
- 9.8 For Subsequent Embedded Base circuits converted pursuant to Section 9.6 above or transitioned pursuant to Section 9.7 above, the applicable recurring tariff charges shall apply as of the first day after the end of the Subsequent Transition Period.
- 9.9 In the event that (1) BellSouth designates a wire center as non-impaired, (2) Hotwire converts existing UNEs to other services or orders new services as services other than UNEs, (3) Hotwire otherwise would have been entitled to UNEs in such wire center at the time alternative services provisioned, and (4) BellSouth acknowledges or a state or federal agency regulatory body with authority determines that, at the time BellSouth designated such wire center as non-impaired, such wire center did not meet the FCC's non-impairment criteria, then upon request of Hotwire, BellSouth shall transition to UNEs any alternative services in such wire center that were established after such wire center was designated as non-impaired. In such instances, BellSouth shall refund Hotwire the difference between the rate paid by Hotwire for such services and the applicable UNE rate, including but not limited to any charges associated with the unnecessary conversion from UNE to other wholesale services.

10 Modifications and Updates to the Wire Center List and Subsequent **Transition Periods for Dark Fiber Transport**

- 10.1 In the event BellSouth identifies additional wire centers that meet the criteria set forth in Section 2.2.2.1 above, but that were not included in the Initial Wire Center List, BellSouth shall include such additional wire centers in a CNL. Each such list of additional wire centers shall be considered a "Subsequent Wire Center List".
- Effective thirty (30) business days after the date of a BellSouth CNL 10.2 providing a Subsequent Wire Center List, BellSouth shall not be required to provide unbundled access to Dark Fiber Transport, as applicable, in such additional wire center(s), except pursuant to the self-certification process as set forth in Section 3 above.
- 10.3 For purposes of this Section 10, BellSouth shall make available DS1 and DS3 Loops that were in service for Hotwire in a wire center on the Subsequent Wire Center List as of the thirtieth (30th) business day after the date of BellSouth's CNL identifying the Subsequent Wire Center List (Subsequent Embedded Base) until one hundred and fifty (150) days after

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the thirtieth (30th) business day from the date of BellSouth's CNL identifying the Subsequent Wire Center List (Subsequent Transition Period).

- 10.4 Subsequent disconnects or loss of End Users shall be removed from the Subsequent Embedded Base.
- 10.5 The rates set forth in Exhibit At plus fifteen percent (15%) shall apply to the Subsequent Embedded Base during the Subsequent Transition Period.
- 10.6 No later than forty (40) days from BellSouth's CNL identifying the Subsequent Wire Center List Hotwire shall submit a spreadsheet(s) identifying the Subsequent Embedded Base of circuits to be disconnected or converted to other BellSouth services. The Parties shall negotiate a project schedule for the Conversion of the Subsequent Embedded Base.
- 10.7 If Hotwire fails to submit the spreadsheet(s) specified in Section 10.6 above for all of its Subsequent Embedded Base within forty (40) days after the date of BellSouth's CNL identifying the Subsequent Wire Center List, BellSouth will identify Hotwire's remaining Subsequent Embedded Base, if any, and will transition such circuits to the equivalent tariffed BellSouth service(s). Those circuits identified and transitioned by BellSouth shall be subject to the applicable switch-as-is charges as set forth in this Agreement.
- 10.8 For Subsequent Embedded Base circuits converted pursuant to Section 10.6 above or transitioned pursuant to Section 10.7 above, the applicable recurring tariff charges shall apply as of the first day after the end of the Subsequent Transition Period.
- 10.9 In the event that (1) BellSouth designates a wire center as non-impaired, (2) Hotwire converts existing UNEs to other services or orders new services as services other than UNEs, (3) Hotwire otherwise would have been entitled to UNEs in such wire center at the time alternative services provisioned, and (4) BellSouth acknowledges or a state or federal agency regulatory body with authority determines that, at the time BellSouth designated such wire center as non-impaired, such wire center did not meet the FCC's non-impairment criteria, then upon request of Hotwire, BellSouth shall transition to UNEs any alternative services in such wire center that were established after such wire center was designated as non-impaired. In such instances, BellSouth shall refund Hotwire the difference between the rate paid by Hotwire for such services and the applicable UNE rate, including but not limited to any charges associated with the unnecessary conversion from UNE to other wholesale services.

Issue 7 – Are HDSL-capable copper loops the equivalent of DS1 loops for the purpose of evaluating impairment?

11 2-wire or 4-wire HDSL-Compatible Loop. This is a designed Loop that

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meets Carrier Serving Area (CSA) specifications, may be up to twelve thousand (12,000) feet long and may have up to two thousand five hundred (2,500) feet of bridged tap (inclusive of Loop length). It may be a 2-wire or 4-wire circuit and will come standard with a test point, OC, and a DLR.

12 4-wire Unbundled DS1 Digital Loop. This is a designed 4-wire Loop that is provisioned according to industry standards for DS1 or Primary Rate ISDN services and will come standard with a test point, OC, and a DLR. A DS1 Loop may be provisioned over a variety of loop transmission technologies including copper, HDSL-based technology or fiber optic transport systems. It will include a 4-wire DS1 Network Interface at the End User's location.

Issue 8 – (a) Does the Commission have the authority to require BellSouth to include in its ICAs entered into pursuant to Section 252, network elements either under state law o pursuant to Section 271 or any other federal law other than Section 251? (b) If the answer to part (a) is affirmative in any respect, does the Commission have the authority to establish rates for such element? (c) If the answer to part (a) or (b) is affirmative in any respect, (i) what language, if any should be included in the ICA with regard to the rates for such elements, and (ii) what language, if any, should be included in the ICA with regard to the terms and conditions of such elements?

13 This Attachment sets forth rates, terms and conditions for unbundled network elements (Network Elements) and combinations of Network Elements (Combinations) that BellSouth offers to Hotwire for Hotwire's provision of Telecommunications Services in accordance with its obligations under Section 251(c)(3) of the Act.

Issue 9 – What conditions, if any, should be imposed on moving, adding, or changing orders to a CLP's respective embedded base of switching, high-capacity loops, and dedicated transport, and what is the appropriate language to implement such conditions, if any?

Issue 10 – What rates terms and conditions should govern the transition of existing network elements that BellSouth is no longer obligated to provide as Section 251 UNEs to non-Section 251 network elements and other services and (a) what is the proper treatment for such network elements at the end of the transition period,; and (b) what is the appropriate transition period, and what are the appropriate rates, terms and conditions during such transition period, for unbundled high-capacity loops, high capacity transport, and dark fiber transport in and between wire that do not meet the FCC's non-impairment standards at this time, but that meet such standards in the future?

14 Effective March 11, 2006, and except to the extent expressly provided otherwise in this Attachment, Hotwire may not maintain unbundled network elements or combinations of unbundled network elements, that

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are no longer offered pursuant to this Agreement (collectively "Arrangements"). In the event BellSouth determines that Hotwire has in place any Arrangements after the Effective Date of this Agreement, BellSouth will provide Hotwire with thirty (30) days written notice to disconnect or convert such Arrangements. If Hotwire fails to submit orders to disconnect or convert such Arrangements within such thirty (30) day period, BellSouth will transition such circuits to the equivalent tariffed BellSouth service(s). Those circuits identified and transitioned by BellSouth pursuant to this Section 18 shall be subject to applicable switchas-is charges.

Issue 13 – What is the scope of commingling allowed under the FCC's rules and orders and what language should be included in Interconnection Agreements to implement commingling (including rates)?

15 **Commingling of Services**

- 15.1 Commingling means the connecting, attaching, or otherwise linking of a Network Element, or a Combination, to one or more Telecommunications Services or facilities that Hotwire has obtained at wholesale from BellSouth, or the combining of a Network Element or Combination with one or more such wholesale Telecommunications Services or facilities consistent with the NCUC's Order dated March 1, 2006 in Docket No. P-55, Sub 1549. Hotwire must comply with all rates, terms or conditions applicable to such wholesale Telecommunications Services or facilities.
- 15.2 Subject to the limitations set forth elsewhere in this Attachment, BellSouth shall not deny access to a Network Element or a Combination on the grounds that one or more of the elements: (1) is connected to, attached to, linked to, or combined with such a facility or service obtained from BellSouth; or (2) shares part of BellSouth's network with access services or inputs for mobile wireless services and/or interexchange services.
- 15.3 Unless otherwise agreed to by the Parties, the Network Element portion of a commingled circuit will be billed at the rates set forth in Exhibit A and the remainder of the circuit or service will be billed in accordance with BellSouth's tariffed rates or rates set forth in a separate agreement between the Parties.
- 15.4 When multiplexing equipment is attached to a commingled circuit, the multiplexing equipment will be billed from the same agreement or tariff as the higher bandwidth circuit. Central Office Channel Interfaces (COCI) will be billed from the same agreement or tariff as the lower bandwidth circuit.
- 15.5 Terms and conditions for order cancellation charges and Service Date Advancement Charges will apply in accordance with Attachment 6 and are

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incorporated herein by this reference. The charges shall be as set forth in Exhibit A.

Issue 14 – Is BellSouth required to provide conversion of special access circuits to UNE pricing, and, if so, at what rates, terms and conditions and during what timeframe should such new requests for such conversions be effectuated?

<u>Issue 15</u> – What are the appropriate rates, terms and conditions and effective dates, if any, for conversion requests that were pending on the effective date of the TRO?

- 16. Conversion of Wholesale Services to Network Elements or Network Elements to Wholesale Services.
- 16.1 Upon request, BellSouth shall convert a wholesale service, or group of wholesale services, to the equivalent Network Element or Combination that is available to Hotwire pursuant to this Agreement, or convert a Network Element or Combination that is available to Hotwire under this Agreement to an equivalent wholesale service or group of wholesale services offered by BellSouth (collectively "Conversion"). BellSouth shall charge the applicable nonrecurring switch-as-is rates for Conversions to specific Network Elements or Combinations found in Exhibit A. BellSouth shall also charge the same nonrecurring switch-as-is rates when converting from Network Elements or Combinations. Any rate change resulting from the Conversion will be effective as of the next billing cycle following BellSouth's receipt of a complete and accurate Conversion request from the CLEC. A Conversion shall be considered termination for purposes of any volume and/or term commitments and/or grandfathered status between CLEC and BellSouth. Any change from a wholesale service/group of wholesale services to a Network Element/Combination, or from a Network Element/Combination to a wholesale service/group of wholesale services that requires a physical rearrangement will not be considered to be a Conversion for purposes of this Agreement. BellSouth shall not require physical rearrangements if the Conversion can be completed through record changes only. Orders for Conversions will be handled in accordance with the guidelines set forth in the Ordering Guidelines and Processes and CLEC Information Packages as referenced in Section 20.3 below.
- To the extent, Hotwire had a Conversion request pending between October 2, 2003 and the effective date of this Amendment, such Conversion shall be deemed converted as of the date of such request.

17 <u>Ordering Guidelines and Processes</u>

17.1 For information regarding Ordering Guidelines and Processes for various Network Elements, Combinations and Other Services, Hotwire should refer to the "Guides" section of the BellSouth Interconnection Web site.

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- 17.2 Additional information may also be found in the individual CLEC Information Packages located at the "CLEC UNE Products" on BellSouth's Interconnection Web site.
- 17.3 The provisioning of Network Elements, Combinations and Other Services to Hotwire's Collocation Space will require cross-connections within the central office to connect the Network Element, Combinations or Other Services to the demarcation point associated with Hotwire's Collocation Space. These cross-connects are separate components that are not considered a part of the Network Element, Combinations or Other Services and, thus, have a separate charge pursuant to this Agreement.

Issue 18: LINE SPLITTING: What is the appropriate ICA language to implement BellSouth's obligations with regard to line splitting?

18 Line Splitting

- Line splitting shall mean that Hotwire purchases a whole loop and provides the splitter to provide voice and data services through an arrangement with a third party CLEC, who is either the provider of data services (Data CLEC) or the provider of voice services (Voice CLEC), to deliver voice and data service to End Users over the same Loop. The Voice CLEC and Data CLEC are different carriers, with Hotwire being either the Voice CLEC or Data CLEC.
- 18.2 <u>Line Splitting UNE-L.</u> In the event Hotwire provides its own switching or obtains switching from a third party, Hotwire may engage in line splitting arrangements with another CLEC using a splitter, provided by Hotwire, in a Collocation Space at the central office where the loop terminates into a distribution frame or its equivalent.
- Line Splitting Loop and Port. To the extent Hotwire is using a commingled arrangement that consists of an Unbundled Loop purchased pursuant to this Agreement and Local Switching provided by BellSouth pursuant to Section 271, BellSouth will permit Hotwire to utilize Line Splitting. BellSouth shall charge the rates previously approved by the North Carolina Utilities Commission as set forth in Exhibit A.
- Hotwire shall provide BellSouth with a signed LOA between it and the third party CLEC (Data CLEC or Voice CLEC) with which it desires to provision Line Splitting services, where Hotwire will not provide voice and data services.
- 18.5 Provisioning Line Splitting and Splitter Space Loop and Port
- The Data LEC, Voice CLEC, or a third party may provide the splitter. When Hotwire or its authorized agent owns the splitter, Line Splitting requires the following: a non-designed analog Loop from the serving wire center to the NID at the End User's location; a collocation cross-connection connecting the Loop to the collocation space; and a second

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collocation cross-connection from the collocation space connected to a voice port.

- An unloaded 2-wire copper Loop must serve the End User. The meet point for the Voice CLEC and the Data CLEC is the point of termination on the MDF for the Data CLEC's cable and pairs.
- The foregoing procedures are applicable to migration from a UNE-P arrangement to Line Splitting Service, including a Line splitting service that includes a commingled arrangement of Loop and unbundled local switching pursuant to Section 271.
- 18.9 <u>Provisioning Line Splitting and Splitter Space UNE-L</u>
- 18.9.1 **Hotwire** provides the splitter when providing Line Splitting with UNE-L. When Hotwire or its authorized agent owns the splitter, Line Splitting requires the following: a loop from NID at the End User's location to the serving wire center and terminating into a distribution frame or its equivalent.
- 18.10 <u>Maintenance Line Splitting Loop and Port and UNE-L</u>
- 18.10.1 BellSouth will be responsible for repairing voice troubles and the troubles with the physical loop between the NID at the End User's premises and the termination point.
- 18.10.2 BellSouth must make all necessary network modifications, including providing nondiscriminatory access to operations support systems necessary for pre-ordering, ordering, provisioning, maintenance and repair, and billing for loops used in line splitting arrangements.
- 18.11 <u>Indemnity</u>
- 18.11.1 Hotwire shall indemnify, defend and hold harmless BellSouth from and against any claims, losses, damages and costs, which arise out of actions related to the other service provider, except to the extent caused by BellSouth's gross negligence or willful misconduct.

<u>Issue 19</u> – What is the appropriate ICA language, if any, to address call related databases?

19 Call Related Databases and Signaling

- Except for 911 and E911, BellSouth is not required to provide unbundled access to call related databases pursuant to section 251.
- 19.2 <u>Automatic Location Identification/Data Management System</u>
- 19.2.1 911 and E911 Databases

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- 19.2.1.1 BellSouth shall provide Hotwire with nondiscriminatory access to 911 and E911 databases on an unbundled basis, in accordance with 47 C.F.R. § 51.319 (f).
- The ALI/DMS database contains End User information (including name, address, telephone information, and sometimes special information from the local service provider or End User) used to determine to which PSAP to route the call. The ALI/DMS database is used to provide enhanced routing flexibility for E911. Hotwire will be required to provide the BellSouth 911 database vendor daily service order updates to E911 database in accordance with Section 22.3.1 below.

19.2.2 <u>Technical Requirements</u>

- 19.2.2.1 BellSouth's 911 database vendor shall provide Hotwire the capability of providing updates to the ALI/DMS database through a specified electronic interface. Hotwire shall contact BellSouth's 911 database vendor directly to request interface. Hotwire shall provide updates directly to BellSouth's 911 database vendor on a daily basis. Updates shall be the responsibility of Hotwire and BellSouth shall not be liable for the transactions between Hotwire and BellSouth's 911 database vendor.
- 19.2.2.2 It is Hotwire's responsibility to retrieve and confirm statistical data and to correct errors obtained from BellSouth's 911 database vendor on a daily basis. All errors will be assigned a unique error code and the description of the error and the corrective action is described in the CLEC Users Guide for Facility Based Providers that is found on the BellSouth Interconnection Web site.
- 19.2.2.3 Hotwire shall conform to the BellSouth standards as described in the CLEC Users Guide to E911 for Facilities Based Providers that is located on the BellSouth's Interconnection Web site.
- 19.2.3 Stranded Unlocks are defined as End User records in BellSouth's ALI/DMS database that have not been migrated for over ninety (90) days to Hotwire, as a new provider of local service to the End User. Stranded Unlocks are those End User records that have been "unlocked" by the previous local exchange carrier that provided service to the End User and are open for Hotwire to assume responsibility for such records.

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- 19.2.3.1 Based upon End User record ownership information available in the NPAC database, BellSouth shall provide a Stranded Unlock annual report to Hotwire that reflects all Stranded Unlocks that remain in the ALI/DMS database for over ninety (90) days. Hotwire shall review the Stranded Unlock report, identify its End User records and request to either delete such records or migrate the records to Hotwire within two (2) months following the date of the Stranded Unlock report provided by BellSouth. Hotwire shall reimburse BellSouth for any charges BellSouth's database vendor imposes on BellSouth for the deletion of Hotwire's records.
- 19.2.4 <u>911 PBX Locate Service®</u>. 911 PBX Locate Service is comprised of a database capability and a separate transport component.
- 19.2.4.1 <u>Description of Product.</u> The transport component provides a dedicated trunk path from a Private Branch Exchange (PBX) switch to the appropriate BellSouth 911 tandem.
- 19.2.4.1.1 The database capability allows Hotwire to offer an E911 service to its PBX end users that identifies to the PSAP the physical location of the Hotwire PBX 911 end user station telephone number for the 911 call that is placed by the end user.
- 19.2.4.1.2 Hotwire may order either the database capability or the transport component as desired or Hotwire may order both components of the service.
- 19.2.5 <u>911 PBX Locate Database Capability.</u> Hotwire's end user or Hotwire's end user's database management agent (DMA) must provide the end user PBX station telephone numbers and corresponding address and location data to BellSouth's 911 database vendor. The data will be loaded and maintained in BellSouth's ALI database.

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- 19.2.5.1 Ordering, provisioning, testing and maintenance shall be provided by Hotwire pursuant to the 911 PBX Locate Marketing Service Description (MSD) that is located on the BellSouth Interconnection Web site.
- Hotwire's end user, or Hotwire's end user database management agent must provide ongoing updates to BellSouth's 911 database vendor within a commercially reasonable timeframe of all PBX station telephone number adds, moves and deletions. It will be the responsibility of Hotwire to ensure that the end user or DMA maintain the data pertaining to each end user's extension managed by the 911 PBX Locate Service product. Hotwire should not submit telephone number updates for specific PBX station telephone numbers that are submitted by Hotwire's end user, or Hotwire's end user DMA under the terms of 911 PBX Locate product.
- 19.2.5.3 Hotwire must provision all PBX station numbers in the same LATA as the E911 tandem.
- 19.2.5.4 Hotwire agrees to release, indemnify, defend and hold harmless BellSouth from any and all loss, claims, demands, suits, or other action, or any liability whatsoever, whether suffered, made, instituted or asserted by Hotwire's end user or by any other party or person, for any personal injury to or death of any person or persons, or for any loss, damage or destruction of any property, whether owned by Hotwire or others, or for any infringement or invasion of the right of privacy of any person or persons, caused or claimed to have been caused, directly or indirectly, by the installation, operation, failure to operate, maintenance, removal, presence, condition, location or use of PBX Locate Service features or by any services which are or may be furnished by BellSouth in connection therewith, including but not limited to the identification of the telephone number, address or name associated with the telephone used by the party or parties accessing 911 services using 911 PBX Locate Service hereunder, except to the extent caused by BellSouth's gross negligence or wilful misconduct. Hotwire is responsible for assuring that its authorized end users comply with the provisions of these terms and that unauthorized persons do not gain access to or use the 911 PBX Locate Service through user names, passwords, or other identifiers assigned to Hotwire's end user or DMA pursuant to these terms. Specifically, Hotwire's end user or DMA must keep and protect from use by any unauthorized individual identifiers, passwords, and any other security token(s) and devices that are provided for access to this product.
- 19.2.5.5 Hotwire may only use BellSouth PBX Locate Service solely for the purpose of validating and correcting 911 related data for Hotwire's end users' telephone numbers for which it has direct management authority.
- 19.2.5.6 <u>911 PBX Locate Transport Component.</u> The 911 PBX Locate Service transport component requires Hotwire to order a CAMA type dedicated

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trunk from Hotwire's end user premise to the appropriate BellSouth 911 tandem pursuant to the following provisions.

- 19.2.5.7 Except as otherwise set forth below, a minimum of two (2) end user specific, dedicated 911 trunks are required between the Hotwire's end user premise and the BellSouth 911 tandem as described in BellSouth's Technical Reference (TR) 73576 and in accordance with the 911 PBX Locate Marketing Service Description located on the BellSouth Interconnection Web site. Hotwire is responsible for connectivity between the end user's PBX and Hotwire's switch or POP location. Hotwire will then order 911 trunks from their switch or POP location to the BellSouth 911 tandem. The dedicated trunks shall be, at a minimum, DS0 level trunks configured as part of a digital interface (delivered over a Hotwire purchased DS1 facility that hands off at a DS1 or higher level digital or optical interface). Hotwire is responsible for ensuring that the PBX switch is capable of sending the calling station's Direct Inward Dial (DID) telephone number to the BellSouth 911 tandem in a specified Multi-frequency (MF) Address Signaling Protocol. If the PBX switch supports Primary Rate ISDN (PRI) and the calling stations are DID numbers, then the 911call can be transmitted using PRI, and there will be no requirement for the PBX Locate Transport component.
- 19.2.5.8 Ordering and Provisioning. Hotwire will submit an Access Service Request (ASR) to BellSouth to order a minimum of two (2) end user specific 911 trunks from its switch or POP location to the BellSouth 911 tandem.
- 19.2.5.8.1 Testing and maintenance shall be provided by Hotwire pursuant to the 911 PBX Locate Marketing Service description that is located on the BellSouth Interconnection Web site.
- 19.2.5.9 <u>Rates.</u> Rates for the 911 PBX Locate Service database component are set forth in Exhibit A. Trunks and facilities for 911 PBX Locate transport component may be ordered by Hotwire pursuant to the terms and conditions set forth in Attachment 3.

Issue 20 - What is the appropriate language to implement BellSouth's obligation, if any, to offer unbundled access to newly deployed or "greenfield" fiber loops, including fiber loops deployed to the minimum point of entry (MPOE) of a multiple dwelling unit that is predominantly residential and what, if any impact does the ownership of the inside wiring from the MPOE to each end user have one this obligation?

Fiber to the Home (FTTH) loops are local loops consisting entirely of fiber optic cable, whether dark or lit, serving an End User's premises or, in the case of predominantly residential multiple dwelling units (MDUs), a fiber optic cable, whether dark or lit, that extends to the MDU minimum

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point of entry (MPOE). Fiber to the Curb loops are local loops consisting of fiber optic cable connecting to a copper distribution plant that is not more than five hundred (500) feet from the End User's premises or, in the case of predominantly residential MDUs, not more than five hundred (500) feet from the MDU's MPOE. The fiber optic cable in a FTTC loop must connect to a copper distribution plant at a serving area interface from which every other copper distribution subloop also is not more than five hundred (500) feet from the respective End User's premises. BellSouth shall offer CLPs unbundled access to FTTH/FTTC loops serving enterprise customers and predominantly business MDUs.

- 20.1 In new build (Greenfield) areas, where BellSouth has only deployed FTTH/FTTC facilities, BellSouth is under no obligation to provide such FTTH and FTTC Loops. FTTH facilities include fiber loops deployed to the MPOE of a MDU that is predominantly residential regardless of the ownership of the inside wiring from the MPOE to each End User in the MDU.
- Notwithstanding the above, nothing in this Section shall limit BellSouth's 20.2 obligation to offer CLECs an unbundled DS1 loop (or loop/transport combination) in any wire center where BellSouth is required to provide unbundled access to DS1 loops and loop/transport combinations

Issue 21: What is the appropriate ICA language to implement BellSouth's obligation to provide unbundled access to hybrid loops?

21 A hybrid loop is a local loop, composed of both fiber optic cable usually in the feeder plant and copper twisted wire or cable usually in the distribution plant. BellSouth shall provide unbundled access to hybrid loops pursuant to the requirements of 47 C.F.R. 51.319(a)(2).

Issue 22: What is the appropriate ICA language to implement BellSouth's obligation to provide RNMs?

Issue 23: What is the appropriate process for establishing a rate, if any, to allow for the cost of a routine network modification that is not already recovered in Commission-approved recurring and nonrecurring rates? What is the appropriate language, if any, to incorporate into the ICAs?

22 **Routine Network Modifications**

22.1 BellSouth will perform Routine Network Modifications (RNM) in accordance with FCC 47 CFR 51.319 (a)(7) and (e)(4) for Loops and Dedicated Transport provided under this Attachment. If BellSouth performs such RNM during normal operations and has recovered the costs for performing such modifications through the rates set forth in Exhibit A, then BellSouth will perform such RNM at no additional charge.

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22.2 RNM shall be performed within the intervals established for the Network Element and subject to the performance measurements and associated remedies set forth in Attachment 9. If BellSouth has not recovered the costs of such RNM in the rates set forth in Exhibit A, then such request will be handled as a project on an individual case basis. BellSouth will provide a price quote for the request and, upon receipt of payment from Hotwire, BellSouth will perform the RNM.

Issue 24: What is the appropriate language, if any, to address access to overbuild deployments of fiber to the home and fiber to the curb facilities?

23 In FTTH/FTTC overbuild situations where BellSouth also has copper Loops, BellSouth may make those copper Loops available to Hotwire on an unbundled basis, pursuant to the requirements of 47 C.F.R. § 51.319(a)(3)(iii), BellSouth's retirements of copper loops or copper subloops must comply with the requirements of 47 C.F.R. § 51.319(a)(3)(iv).

<u>Issue 25:</u> What is the appropriate ICA language to implement BellSouth's EEL audit rights, if any, under the TRO?

24 **EELs Audit Provisions**

- 24.1 BellSouth may, on an annual basis audit Hotwire's records in order to verify compliance with the high capacity EEL eligibility criteria. To invoke its limited right to audit, BellSouth will send a Notice of Audit to Hotwire stating its concern that Hotwire is not complying with the service eligibility requirements as set forth above and a concise statement of the reasons therefore. Such Notice of Audit will be delivered to Hotwire no less than thirty (30) calendar days prior to the date upon which BellSouth seeks to commence an audit. BellSouth is not required to provide documentation, as distinct from a statement of concern, to support its basis for an audit, or seek the concurrence of the requesting carrier before selecting the location of the audit.
- 24.2 The audit shall be conducted by a third party independent auditor, retained and paid for by BellSouth. BellSouth may select the independent auditor without the prior approval of Hotwire or the Commission. Challenges to the independence of the auditor may be filed with the Commission only after the audit has been concluded. The audit must be performed in accordance with the standards established by the American Institute for Certified Public Accountants (AICPA) which will require the auditor to perform an "examination engagement" and issue an opinion regarding Hotwire's compliance with the high capacity EEL eligibility criteria. AICPA standards and other AICPA requirements will be used to determine the independence of an auditor. The independent auditor's report will conclude whether Hotwire complied in all material respects with the applicable service eligibility criteria. Consistent with standard

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auditing practices, such audits require compliance testing designed by the independent auditor.

- 24.3 To the extent the independent auditor's report concludes that Hotwire failed to comply with the service eligibility criteria, Hotwire must true-up any difference in payments, convert all noncompliant circuits to the appropriate service, and make the correct payments on a going-forward basis.
- 24.4 To the extent the independent auditor's report concludes that Hotwire failed to comply in all material respects with the service eligibility criteria, Hotwire shall reimburse BellSouth for the cost of the independent auditor. To the extent the independent auditor's report concludes that Hotwire did comply in all material respects with the service eligibility criteria, BellSouth will reimburse Hotwire for its reasonable and demonstrable costs associated with the audit. Hotwire will maintain appropriate documentation to support its certifications. The Parties shall provide such reimbursement within thirty (30) calendar days of receipt of a statement of such costs.
- 24 Hotwire shall not obtain a Network Element for the exclusive provision of mobile wireless services or interexchange services.
- 25 Facilities that do not terminate at a demarcation point at an End User premises, including, by way of example, but not limited to, facilities that terminate to another carrier's switch or premises, a cell site, Mobile Switching Center or base station, do not constitute local Loops under Section 251, except to the extent that Hotwire may require Loops to such locations for the purpose of providing telecommunications services to its personnel at those locations.

26 **Subloop Elements**

- 26.1 Where facilities permit, BellSouth shall offer access to its Unbundled Subloop (USL) elements as specified herein.
- 26.2 Unbundled Subloop Distribution (USLD)
- 26.2.1 The USLD facility is a dedicated transmission facility that BellSouth provides from an End User's point of demarcation to a BellSouth crossconnect device. The BellSouth cross-connect device may be located within a remote terminal (RT) or a stand-alone cross-box in the field or in the equipment room of a building. The USLD media is a copper twisted pair that can be provisioned as a 2-wire or 4-wire facility. BellSouth will make available the following subloop distribution offerings where facilities exist:

USLD – Voice Grade (USLD-VG) Unbundled Copper Subloop (UCSL)

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USLD – Intrabuilding Network Cable (USLD-INC (aka riser cable))

- USLD-VG is a copper subloop facility from the cross-box in the field up to and including the point of demarcation at the End User's premises and may have load coils.
- 26.2.3 UCSL is a copper facility eighteen thousand (18,000) feet or less in length provided from the cross-box in the field up to and including the End User's point of demarcation. If available, this facility will not have any intervening equipment such as load coils between the End User and the cross-box.
- 26.2.4 If Hotwire requests a UCSL and it is not available, Hotwire may request the copper Subloop facility be modified pursuant to the ULM process to remove load coils and/or excessive bridged taps. If load coils and/or excessive bridged taps are removed, the facility will be classified as a UCSL.
- USLD-INC is the distribution facility owned or controlled by BellSouth inside a building or between buildings on the same property that is not separated by a public street or road. USLD-INC includes the facility from the cross-connect device in the building equipment room up to and including the point of demarcation at the End User's premises.
- Upon request for USLD-INC from Hotwire, BellSouth will install a cross-connect panel in the building equipment room for the purpose of accessing USLD-INC pairs from a building equipment room. The cross-connect panel will function as a single point of interconnection (SPOI) for USLD-INC and will be accessible by multiple carriers as space permits. BellSouth will place cross-connect blocks in twenty five (25) pair increments for Hotwire's use on this cross-connect panel. Hotwire will be responsible for connecting its facilities to the twenty five (25) pair cross-connect block(s).
- 26.2.7 For access to Voice Grade USLD and UCSL, Hotwire shall install a cable to the BellSouth cross-box pursuant to the terms and conditions for physical collocation for remote sites set forth in Attachment 4. This cable would be connected by a BellSouth technician within the BellSouth cross-box during the set-up process. Hotwire's cable pairs can then be connected to BellSouth's USL within the BellSouth cross-box by the BellSouth technician.
- 26.2.8 Through the SI process, BellSouth will determine whether access to USLs at the location requested by Hotwire is technically feasible and whether sufficient capacity exists in the cross-box. If existing capacity is sufficient to meet Hotwire's request, then BellSouth will perform the site set-up as

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described in the CLEC Information Package, located at BellSouth's Interconnection Web site.

- 26.2.9 The site set-up must be completed before Hotwire can order Subloop pairs. For the site set-up in a BellSouth cross-connect box in the field, BellSouth will perform the necessary work to splice Hotwire's cable into the cross-connect box. For the site set-up inside a building equipment room, BellSouth will perform the necessary work to install the cross-connect panel and the connecting block(s) that will be used to provide access to the requested USLs.
- Once the site set-up is complete, Hotwire will request Subloop pairs through submission of a LSR form to the LCSC. OC is required with USL pair provisioning when Hotwire requests reuse of an existing facility, and the OC charge shall be billed in addition to the USL pair rate. For expedite requests by Hotwire for Subloop pairs, expedite charges will apply for intervals less than five (5) days.
- 26.2.11 USLs will be provided in accordance with BellSouth's TR73600 Unbundled Local Loop Technical Specifications.
- 26.3 Unbundled Network Terminating Wire (UNTW)
- 26.3.1 UNTW is unshielded twisted copper wiring that is used to extend circuits from an intra-building network cable terminal or from a building entrance terminal to an individual End User's point of demarcation. It is the final portion of the Loop that in multi-subscriber configurations represents the point at which the network branches out to serve individual subscribers.
- This element will be provided in MDUs and/or Multi-Tenants Units (MTUs) where either Party owns wiring all the way to the End User's premises. Neither Party will provide this element in locations where the property owner provides its own wiring to the End User's premises, where a third party owns the wiring to the End User's premises.
- 26.3.3 Requirements
- On a multi-unit premises, upon request of the other Party (Requesting Party), the Party owning the network terminating wire (Provisioning Party) will provide access to UNTW pairs on an Access Terminal that is suitable for use by multiple carriers at each Garden Terminal or Wiring Closet.
- 26.3.3.2 The Provisioning Party shall not be required to install new or additional NTW beyond existing NTW to provision the services of the Requesting Party.
- 26.3.3.3 In existing MDUs and/or MTUs in which BellSouth does not own or control wiring (INC/NTW) to the End Users premises, and Hotwire does own or control such wiring, Hotwire will install UNTW Access Terminals

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for BellSouth under the same terms and conditions as BellSouth provides UNTW Access Terminals to Hotwire.

- In situations in which BellSouth activates a UNTW pair, BellSouth will compensate Hotwire for each pair activated commensurate to the price specified in Hotwire's Agreement.
- 26.3.3.5 Upon receipt of the UNTW SI requesting access to the Provisioning Party's UNTW pairs at a multi-unit premises, representatives of both Parties will participate in a meeting at the site of the requested access. The purpose of the site visit will include discussion of the procedures for installation and location of the Access Terminals. By request of the Requesting Party, an Access Terminal will be installed either adjacent to each of the Provisioning Party's Garden Terminal or inside each Wiring Closet. The Requesting Party will deliver and connect its central office facilities to the UNTW pairs within the Access Terminal. The Requesting Party may access any available pair on an Access Terminal. A pair is available when a pair is not being utilized to provide service or where the End User has requested a change in its local service provider to the Requesting Party. Prior to connecting the Requesting Party's service on a pair previously used by the Provisioning Party, the Requesting Party is responsible for ensuring the End User is no longer using the Provisioning Party's service or another CLEC's service before accessing UNTW pairs.
- 26.3.3.6 Access Terminal installation intervals will be established on an individual case basis.
- 26.3.3.7 The Requesting Party is responsible for obtaining the property owner's permission for the Provisioning Party to install an Access Terminal(s) on behalf of the Requesting Party. The submission of the SI by the Requesting Party will serve as certification by the Requesting Party that such permission has been obtained. If the property owner objects to Access Terminal installations that are in progress or within thirty (30) days after completion and demands removal of Access Terminals, the Requesting Party will be responsible for costs associated with removing Access Terminals and restoring the property to its original state prior to Access Terminals being installed.
- 26.3.3.8 The Requesting Party shall indemnify and hold harmless the Provisioning Party against any claims of any kind that may arise out of the Requesting Party's failure to obtain the property owner's permission. The Requesting Party will be billed for nonrecurring and recurring charges for accessing UNTW pairs at the time the Requesting Party activates the pair(s). The Requesting Party will notify the Provisioning Party within five (5) business days of activating UNTW pairs using the LSR form.
- 26.3.3.9 If a trouble exists on a UNTW pair, the Requesting Party may use an alternate spare pair that serves that End User if a spare pair is available. In

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such cases, the Requesting Party will re-terminate its existing jumper from the defective pair to the spare pair. Alternatively, the Requesting Party will isolate and report troubles in the manner specified by the Provisioning Party. The Requesting Party must tag the UNTW pair that requires repair. If the Provisioning Party dispatches a technician on a reported trouble call and no UNTW trouble is found, the Provisioning Party will charge Requesting Party for time spent on the dispatch and testing the UNTW pair(s).

- 26.3.3.10 If the Requesting Party initiates the Access Terminal installation and the Requesting Party has not activated at least ten percent (10%) of the capacity of the Access Terminal installed pursuant to the Requesting Party's request for an Access Terminal within six (6) months of installation of the Access Terminal, the Provisioning Party will bill the Requesting Party a nonrecurring charge equal to the actual cost of provisioning the Access Terminal.
- 26.3.3.11 If the Provisioning Party determines that the Requesting Party is using the UNTW pairs without reporting the activation of the pairs, the Requesting Party will be billed for the use of that pair back to the date the End User began receiving service from the Requesting Party at that location. Upon request, the Requesting Party will provide copies of its billing record to substantiate such date. If the Requesting Party fails to provide such records, then the Provisioning Party will bill the Requesting Party back to the date of the Access Terminal installation.

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Attachment 2

Network Elements and Other Services

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ACCESS TO NETWORK ELEMENTS AND OTHER SERVICES

1 Introduction

- 1.1 This Attachment sets forth rates, terms and conditions for unbundled network elements (Network Elements) and combinations of Network Elements (Combinations) that BellSouth offers to Hotwire for Hotwire's provision of Telecommunications Services in accordance with its obligations under Section 251(c)(3) of the Act. Additionally, this Attachment sets forth the rates, terms and conditions for other facilities and services BellSouth makes available to Hotwire (Other Services). Additionally, the provision of a particular Network Element or Other Service may require Hotwire to purchase other Network Elements or services. In the event of a conflict between this Attachment and any other section or provision of this Agreement, the provisions of this Attachment shall control.
- 1.2 Hotwire shall not obtain a Network Element for the exclusive provision of mobile wireless services or interexchange services.
- 1.3 Conversion of Wholesale Services to Network Elements or Network Elements to Wholesale Services. Upon request, BellSouth shall convert a wholesale service, or group of wholesale services, to the equivalent Network Element or Combination that is available to Hotwire pursuant to Section 251 of the Act and under this Agreement or convert a Network Element or Combination that is available to Hotwire pursuant to Section 251 of the Act and under this Agreement to an equivalent wholesale service or group of wholesale services offered by BellSouth (collectively "Conversion"). BellSouth shall charge the applicable nonrecurring switch-as-is rates for Conversions to specific Network Elements or Combinations found in Exhibit B. BellSouth shall also charge the same nonrecurring switch-as-is rates when converting from Network Elements or Combinations. Any rate change resulting from the Conversion will be effective as of the next billing cycle following BellSouth's receipt of a complete and accurate Conversion request from Hotwire. A Conversion shall be considered termination for purposes of any volume and/or term commitments and/or grandfathered status between Hotwire and BellSouth. Any change from a wholesale service/group of wholesale services to a Network Element/Combination, or from a Network Element/Combination to a wholesale service/group of wholesale services, that requires a physical rearrangement will not be considered to be a Conversion for purposes of this Agreement. BellSouth will not require physical rearrangements if the Conversion can be completed through record changes only. Orders for Conversions will be handled in accordance with the guidelines set forth in the Ordering Guidelines and Processes and CLEC Information Packages as referenced in Sections 1.8.1 and 1.8.2 below.
- 1.4 Except to the extent expressly provided otherwise in this Attachment, Hotwire may not maintain unbundled network elements or combinations of unbundled

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network elements, that are no longer offered pursuant to this Agreement (collectively "Arrangements"). In the event BellSouth determines that Hotwire has in place any Arrangements after the Effective Date of this Agreement, BellSouth will provide Hotwire with thirty (30) days written notice to disconnect or convert such Arrangements. If Hotwire fails to submit orders to disconnect or convert such Arrangements within such thirty (30) day period, BellSouth will transition such circuits to the equivalent tariffed BellSouth service(s). Those circuits identified and transitioned by BellSouth pursuant to this Section 1.4 shall be subject to all applicable disconnect charges as set forth in this Agreement and the full nonrecurring charges for installation of the equivalent tariffed BellSouth service as set forth in BellSouth's tariffs. The applicable recurring tariff charge shall apply to each circuit as of the Effective Date of this Agreement.

- 1.5 Prior to submitting an order pursuant to this Agreement for high capacity (DS1 or above) Dedicated Transport or high capacity Loops, Hotwire shall undertake a reasonably diligent inquiry to determine whether Hotwire is entitled to unbundled access to such Network Elements in accordance with the terms of this Agreement. By submitting any such order, Hotwire self-certifies that to the best of Hotwire's knowledge, the high capacity Dedicated Transport or high capacity Loop requested is available as a Network Element pursuant to this Agreement. Upon receiving such order, BellSouth shall process the request in reliance upon Hotwire's self-certification. To the extent BellSouth believes that such request does not comply with the terms of this Agreement, BellSouth shall seek dispute resolution in accordance with the General Terms and Conditions of this Agreement. In the event such dispute is resolved in BellSouth's favor, BellSouth shall bill Hotwire the difference between the rates for such circuits pursuant to this Agreement and the applicable nonrecurring and recurring charges for the equivalent tariffed service from the date of installation to the date the circuit is transitioned to the equivalent tariffed service. Within thirty (30) days following a decision finding in BellSouth's favor, Hotwire shall submit a spreadsheet identifying those non-compliant circuits to be transitioned to tariffed services or disconnected.
- 1.5.1 In the event that (1) BellSouth designates a wire center as non-impaired, (2) CLEC converts existing UNEs to other services or orders new services as services other than UNEs, (3) CLEC otherwise would have been entitled to UNEs in such wire center at the time alternative services were provisioned, and (4) BellSouth acknowledges or a state or federal regulatory body with authority determines that, at the time BellSouth designated such wire center as non-impaired, such wire center did not meet the FCC's non-impairment criteria, then upon request of CLEC, BellSouth shall transition to UNEs any alternative services in such wire center that were established after such wire center was designated as non-impaired. In such instances, BellSouth shall refund CLEC the difference between the rate paid by CLEC for such services and the

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applicable UNE rate, including but not limited to any charges associated with the unnecessary conversion from UNE to other wholesale services.

BellSouth will perform Routine Network Modifications (RNM) in accordance with FCC 47 C.F.R. § 51.319 (a)(7) and (e)(4) for Loops and Dedicated Transport provided under this Attachment. If BellSouth has anticipated such RNM and performs them during normal operations and has recovered the costs for performing such modifications through the rates set forth in Exhibit A, then BellSouth shall perform such RNM at no additional charge. RNM shall be performed within the intervals established for the Network Element and subject to the performance measurements and associated remedies set forth in Attachment 9 of this Agreement to the extent such RNM were anticipated in the setting of such intervals. If BellSouth has not anticipated a requested network modification as being a RNM and has not recovered the costs of such RNM in the rates set forth in Exhibit A, then such request will be handled as a project on an individual case basis. BellSouth will provide a price quote for the request and, upon receipt of payment from Hotwire, BellSouth shall perform the RNM.

1.7 <u>Commingling of Services</u>

- 1.7.1 Commingling means the connecting, attaching, or otherwise linking of a Network Element, or a Combination, to one or more Telecommunications Services or facilities that Hotwire has obtained at wholesale from BellSouth, or the combining of a Network Element or Combination with one or more such wholesale Telecommunications Services or facilities. Hotwire must comply with all rates, terms or conditions applicable to such wholesale Telecommunications Services or facilities.
- 1.7.2 Subject to the limitations set forth elsewhere in this Attachment, BellSouth shall not deny access to a Network Element or a Combination on the grounds that one or more of the elements: (1) is connected to, attached to, linked to, or combined with such a facility or service obtained from BellSouth; or (2) shares part of BellSouth's network with access services or inputs for mobile wireless services and/or interexchange services.
- 1.7.3 Unless otherwise agreed to by the Parties, the Network Element portion of a commingled circuit will be billed at the rates set forth in Exhibit B and the remainder of the circuit or service will be billed in accordance with BellSouth's tariffed rates or rates set forth in a separate agreement between the Parties.
- 1.7.4 When multiplexing equipment is attached to a commingled circuit, the multiplexing equipment will be billed from the same agreement or tariff as the higher bandwidth circuit. Central Office Channel Interfaces (COCI) will be billed from the same agreement or tariff as the lower bandwidth circuit.

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- 1.7.5 Notwithstanding any other provision of this Agreement, BellSouth shall not be obligated to commingle or combine Network Elements or Combinations with any service, network element or other offering that it is obligated to make available only pursuant to Section 271 of the Act.
- 1.7.6 Terms and conditions for order cancellation charges and Service Date
 Advancement Charges will apply in accordance with Attachment 6. The charges
 shall be as set forth in Exhibit A.
- 1.8 <u>Ordering Guidelines and Processes</u>
- 1.8.1 For information regarding Ordering Guidelines and Processes for various Network Elements, Combinations and Other Services, Hotwire should refer to the "Guides" section of the BellSouth Interconnection Web site.
- 1.8.2 Additional information may also be found in the individual CLEC Information Packages located at the "CLEC UNE Products" on BellSouth's Interconnection Web site.

2 Loops

- 2.1 General. The local loop Network Element is defined as a transmission facility that BellSouth provides pursuant to this Attachment between a distribution frame (or its equivalent) in BellSouth's central office and the loop demarcation point at an End User premises (Loop). Facilities that do not terminate at a demarcation point at an End User premises, including, by way of example, but not limited to, facilities that terminate to another carrier's switch or premises, a cell site, Mobile Switching Center or base station, do not constitute local Loops under Section 251, except to the extent that CLEC may require Loops to such locations for the purpose of providing telecommunications services to its personnel at those locations. The Loop Network Element includes all features, functions, and capabilities of the transmission facilities, including the network interface device, and attached electronics (except those used for the provision of advanced services, such as Digital Subscriber Line Access Multiplexers (DSLAMs)), optronics and intermediate devices (including repeaters and load coils) used to establish the transmission path to the End User's premises, including inside wire owned or controlled by BellSouth. Hotwire shall purchase the entire bandwidth of the Loop and, except as required herein or as otherwise agreed to by the Parties, BellSouth shall not subdivide the frequency of the Loop.
- 2.1.1 The Loop does not include any packet switched features, functions or capabilities.
- 2.1.2 Fiber to the Home (FTTH) loops are local loops consisting entirely of fiber optic cable, whether dark or lit, serving an End User's premises or, in the case of

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predominantly residential multiple dwelling units (MDUs), a fiber optic cable, whether dark or lit, that extends to the MDU minimum point of entry (MPOE). Fiber to the Curb (FTTC) loops are local loops consisting of fiber optic cable connecting to a copper distribution plant that is not more than five hundred (500) feet from the End User's premises or, in the case of predominantly residential MDUs, not more than five hundred (500) feet from the MDU's MPOE. The fiber optic cable in a FTTC loop must connect to a copper distribution plant at a serving area interface from which every other copper distribution subloop also is not more than five hundred (500) feet from the respective End User's premises.

- 2.1.2.1 In new build (Greenfield) areas, where BellSouth has only deployed FTTH/FTTC facilities, BellSouth is under no obligation to provide Loops. FTTH facilities include fiber loops deployed to the MPOE of a MDU that is predominantly residential regardless of the ownership of the inside wiring from the MPOE to each End User in the MDU. Notwithstanding the foregoing, in such Greenfield areas that are served from an impaired wire center, BellSouth shall make available UNE DS1 Loops as described in this Attachment.
- 2.1.2.2 In FTTH/FTTC overbuild situations where BellSouth also has copper Loops, BellSouth will make those copper Loops available to Hotwire on an unbundled basis, until such time as BellSouth chooses to retire those copper Loops using the FCC's network disclosure requirements. In these cases, BellSouth will offer a sixty-four (64) kilobits per second (kbps) voice grade channel over its FTTH/FTTC facilities.
- 2.1.2.3 Furthermore, in FTTH/FTTC overbuild areas where BellSouth has not yet retired copper facilities, BellSouth is not obligated to ensure that such copper Loops in that area are capable of transmitting signals prior to receiving a request for access to such Loops by Hotwire. If a request is received by BellSouth for a copper Loop, and the copper facilities have not yet been retired, BellSouth will restore the copper Loop to serviceable condition if technically feasible. In these instances of Loop orders in an FTTH/FTTC overbuild area, BellSouth's standard Loop provisioning interval will not apply, and the order will be handled on a project basis by which the Parties will negotiate the applicable provisioning interval.
- 2.1.3 A hybrid Loop is a local Loop, composed of both fiber optic cable, usually in the feeder plant, and copper twisted wire or cable, usually in the distribution plant. BellSouth shall provide Hotwire with nondiscriminatory access to the time division multiplexing features, functions and capabilities of such hybrid Loop, on an unbundled basis to establish a complete transmission path between BellSouth's central office and an End User's premises. Notwithstanding the foregoing, in an impaired wire center, BellSouth shall make available hybrid Loops as described in this Attachment.

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- 2.1.4 For purposes of this Section 2, a Business Line is defined in 47 C.F.R. § 51.5
- 2.1.5 Notwithstanding anything to the contrary in this Agreement, and except as set forth in Section 2.1.9 below, BellSouth shall make available DS1 and DS3 Loops as described in this Section 2except as described below:
- 2.1.5.1 DS1 Loops at any location within the service area of a wire center containing 60,000 or more Business Lines and four (4) or more fiber-based collocators.
- 2.1.5.2 DS3 Loops at any location within the service area of a wire center containing 38,000 or more Business Lines and four (4) or more fiber-based collocators.
- A list of wire centers meeting the criteria set forth in Sections 2.1.5.1 and 2.1.5.2 above as of March 10, 2005 (Initial Wire Center List) as ordered by the Public Service Commission of South Carolina in Docket No. 2004-316-C (Initial Wire Center List), is attached to BellSouth's Carrier Notification Letter SN91086058, dated March 20, 2006, which is available on BellSouth's Interconnection Services Web site.
- 2.1.7 Once a wire center exceeds both of the thresholds set forth in Section 2.1.5.1 above, no future DS1 Loop unbundling will be required in that wire center.
- 2.1.8 Once a wire center exceeds both of the thresholds set forth in Section 2.1.5.2 above, no future DS3 Loop unbundling will be required in that wire center.
- 2.1.9 <u>Modifications and Updates to the Wire Center List and Subsequent Transition Periods</u>
- 2.1.9.1 In the event BellSouth identifies additional wire centers that meet the criteria set forth in Section 2.1.5 above, but that were not included in the Initial Wire Center List, BellSouth shall include such additional wire centers in a carrier notification letter (CNL). Each such list of additional wire centers shall be considered a "Subsequent Wire Center List".
- 2.1.9.2 Effective ten (10) business days after the date of a BellSouth CNL providing a Subsequent Wire Center List, BellSouth shall not be required to unbundle DS1 and/or DS3 Loops, as applicable, in such additional wire center(s), except pursuant to the self-certification process as set forth in Section 1.5 of this Attachment.
- 2.1.9.3 For purposes of Section 2.1.9 above, BellSouth shall make available DS1 and DS3 Loops that were in service for Hotwire in a wire center on the Subsequent Wire Center List as of the tenth (10th) business day after the date of BellSouth's CNL identifying the Subsequent Wire Center List (Subsequent Embedded Base) until ninety (90) days after the tenth (10th) business day from the date of BellSouth's CNL identifying the Subsequent Wire Center List (Subsequent Transition Period).

- 2.1.9.4 Subsequent disconnects or loss of End Users shall be removed from the Subsequent Embedded Base.
- 2.1.9.5 The rates set forth in Exhibit A plus fifteen percent (15%) shall apply to the Subsequent Embedded Base during the Subsequent Transition Period.
- 2.1.9.6 No later than forty (40) days from BellSouth's CNL identifying the Subsequent Wire Center List, Hotwire shall submit a spreadsheet(s) identifying the Subsequent Embedded Base of circuits to be disconnected or converted to other BellSouth services. The Parties shall negotiate a project schedule for the Conversion of the Subsequent Embedded Base.
- 2.1.9.7 If Hotwire fails to submit the spreadsheet(s) specified in Section 2.1.9.6 above for all of its Subsequent Embedded Base within forty (40) days after the date of BellSouth's CNL identifying the Subsequent Wire Center List, BellSouth will identify Hotwire's remaining Subsequent Embedded Base, if any, and will transition such circuits to the equivalent tariffed BellSouth service(s). Those circuits identified and transitioned by BellSouth shall be subject to the applicable disconnect charges as set forth in this Agreement and the full nonrecurring charges for installation of the equivalent tariffed BellSouth service as set forth in BellSouth's tariffs.
- 2.1.9.8 For Subsequent Embedded Base circuits converted pursuant to Section 2.1.9.6 above or transitioned pursuant to Section 2.1.9.7 above, the applicable recurring tariff charges shall apply as of the earlier of the date each circuit is converted or transitioned, as applicable, or the first day after the end of the Subsequent Transition Period.
- 2.2 <u>Unbundled Digital Loops</u>
- 2.2.1 BellSouth will offer UDLs. UDLs are service specific, will be designed, will be provisioned with test points (where appropriate), and will come standard with OC and a DLR. The various UDLs are intended to support a specific digital transmission scheme or service.
- 2.2.2 BellSouth shall make available the following UDLs, subject to restrictions set forth herein:
- 2.2.2.1 2-wire Unbundled ISDN Digital Loop;
- 2.2.2.2 2-wire Unbundled ADSL Compatible Loop;
- 2.2.2.3 2-wire Unbundled HDSL Compatible Loop;
- 2.2.2.4 4-wire Unbundled HDSL Compatible Loop;

- 2.2.2.5 4-wire Unbundled DS1 Digital Loop;
- 2.2.2.6 4-wire Unbundled Digital Loop/DS0 64 kbps, 56 kbps and below;
- 2.2.2.7 DS3 Loop; or
- 2.2.2.8 STS-1 Loop.
- 2.2.3 <u>2-wire Unbundled ISDN Digital Loops.</u> These will be provisioned according to industry standards for 2-Wire Basic Rate ISDN services and will come standard with a test point, OC, and a DLR. Hotwire will be responsible for providing BellSouth with a Service Profile Identifier (SPID) associated with a particular ISDN-capable Loop and End User. With the SPID, BellSouth will be able to adequately test the circuit and ensure that it properly supports ISDN service.
- 2.2.4 <u>2-wire ADSL-Compatible Loop.</u> This is a designed Loop that is provisioned according to Revised Resistance Design (RRD) criteria and may be up to 18,000 feet long and may have up to 6,000 feet of bridged tap (inclusive of Loop length). The Loop is a 2-wire circuit and will come standard with a test point, OC, and a DLR.
- 2.2.5 <u>2-wire or 4-wire HDSL-Compatible Loop.</u> This is a designed Loop that meets Carrier Serving Area (CSA) specifications, may be up to 12,000 feet long and may have up to 2,500 feet of bridged tap (inclusive of Loop length). It may be a 2-wire or 4-wire circuit and will come standard with a test point, OC, and a DLR.
- 2.2.6 4-wire Unbundled DS1 Digital Loop.
- This is a designed 4-wire Loop that is provisioned according to industry standards for DS1 or Primary Rate ISDN services and will come standard with a test point, OC, and a DLR. A DS1 Loop may be provisioned over a variety of loop transmission technologies including copper, HDSL-based technology or fiber optic transport systems. It will include a 4-wire DS1 Network Interface at the End User's location. For purposes of this Agreement, including the transition of DS1 and DS3 Loops described in Section 2.1.4 above, DS1 Loops include 2-wire and 4-wire copper Loops capable of providing high-bit rate digital subscriber line services, such as 2-wire and 4-wire HDSL Compatible Loops.
- 2.2.6.2 BellSouth shall not provide more than ten (10) unbundled DS1 Loops to Hotwire at any single building in which DS1 Loops are available as unbundled Loops.
- 2.2.7 4-wire Unbundled Digital/DS0 Loop. These are designed 4-wire Loops that may be configured as sixty-four (64)kbps, fifty-six (56)kbps, nineteen (19)kbps, and other sub-rate speeds associated with digital data services and will come standard with a test point, OC, and a DLR.

- 2.2.8 <u>DS3 Loop.</u> DS3 Loop is a two-point digital transmission path which provides for simultaneous two-way transmission of serial, bipolar, return-to-zero isochronous digital electrical signals at a transmission rate of forty-four point seven thirty-six (44.736) megabits per second (Mbps) that is dedicated to the use of the ordering CLEC in its provisioning of local exchange and associated exchange access services. It may provide transport for twenty-eight (28) DS1 channels, each of which provides the digital equivalent of twenty-four (24) analog voice grade channels. The interface to unbundled dedicated DS3 transport is a metallic-based electrical interface.
- 2.2.9 STS-1 Loop. STS-1 Loop is a high-capacity digital transmission path with SONET VT1.5 mapping that is dedicated for the use of the ordering customer for the purpose of provisioning local exchange and associated exchange access services. It is a two-point digital transmission path which provides for simultaneous two-way transmission of serial bipolar return-to-zero synchronous digital electrical signals at a transmission rate of fifty-one point eighty-four (51.84) Mbps. It may provide transport for twenty-eight (28) DS1 channels, each of which provides the digital equivalent of twenty-four (24) analog voice grade channels. The interface to unbundled dedicated STS-1 transport is a metallic-based electrical interface.
- 2.2.10 Both DS3 Loop and STS-1 Loop require a SI in order to ascertain availability.
- 2.2.11 DS3 services come with a test point and a DLR. Mileage is airline miles, rounded up and a minimum of one (1) mile applies. BellSouth's TR73501

 LightGate® Service Interface and Performance Specifications, Issue D, June 1995 applies to DS3 services.
- 2.2.12 Hotwire may obtain a maximum of a single Unbundled DS3 Loop to any single building in which DS3 Loops are available as Unbundled Loops.
- 2.2.13 Fiber based Collocator
- 2.2.13.1 For purposes of this Amendment a "Fiber-Based Collocator" is, as defined in 47 C.F.R. § 51.5, any carrier, unaffiliated with BellSouth, that maintains a collocation arrangement in a BellSouth wire center, with active electrical power supply, and operates a fiber-optic cable or comparable transmission facility that (1) terminates at a collocation arrangement within the wire center; (2) leaves the BellSouth wire center premises; and (3) is owned by a party other than BellSouth or any affiliate of BellSouth.
- 2.2.13.2 For purposes of this definition: (i) carriers that have entered into merger and/or other consolidation agreements, or otherwise announced their intention to enter into the same, will be treated as affiliates and therefore as one collocator; provided

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however, in the case one of the parties to such merger or consolidation arrangement is BellSouth, then the other party's collocation arrangement shall not be counted as a Fiber-Based Collocator, (ii) a Comparable transmission Facility means, at a minimum, the provision of transmission capacity equivalent to fiberoptic cable with a minimum point-to-point symmetrical data capacity exceeding 12 DS3s; (iii) the network of a Fiber-Based Collocator may only be counted once in making a determination of the number of Fiber-Based Collocators, notwithstanding that such single Fiber-Based Collocator leases its facilities to other collocators in a single wire center; provided, however, that a collocating carrier's dark fiber leased from an unaffiliated carrier may only be counted as a separate fiber-optic cable from the unaffiliated carrier's fiber if the collocating carrier obtains this dark fiber on an IRU basis.

2.3 Unbundled Loop Modifications (Line Conditioning)

- 2.3.1 Line Conditioning is defined as routine network modification that BellSouth regularly undertakes to provide xDSL services to its own customers. This may include the removal of any device, from a copper Loop or copper Subloop that may diminish the capability of the Loop or Subloop to deliver high-speed switched wireline telecommunications capability, including xDSL service. Such devices include, load coils, excessive bridged taps, low pass filters, and range extenders. Excessive bridged taps are bridged taps that serves no network design purpose and that are beyond the limits set according to industry standards and/or the BellSouth's TR73600 Unbundled Local Loop Technical Specification.
- 2.3.2 BellSouth will remove load coils only on copper Loops and Subloops that are less than eighteen thousand (18,000) feet in length.
- 2.3.3 For any copper loop being ordered by Hotwire which has over six thousand (6,000) feet of combined bridged tap will be modified, upon request from Hotwire, so that the loop will have a maximum of six thousand (6,000) feet of bridged tap. This modification will be performed at no additional charge to Hotwire. Loop conditioning orders that require the removal of bridged tap that serves no network design purpose on a copper Loop that will result in a combined total of bridged tap between two thousand five hundred (2,500) and six thousand (6,000) feet will be performed at the rates set forth in Exhibit A.
- 2.3.4 Hotwire may request removal of any unnecessary and non-excessive bridged tap (bridged tap between zero (0) and two thousand five hundred (2,500) feet which serves no network design purpose), at rates pursuant to BellSouth's SC Process as mutually agreed to by the Parties.
- 2.3.5 Rates for ULM are as set forth in Exhibit Exhibit A.

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- 2.3.6 BellSouth will not modify a Loop in such a way that it no longer meets the technical parameters of the original Loop type (e.g., voice grade, ADSL, etc.) being ordered.
- 2.3.7 If Hotwire requests ULM on a reserved facility for a new Loop order, BellSouth may perform a pair change and provision a different Loop facility in lieu of the reserved facility with ULM if feasible. The Loop provisioned will meet or exceed specifications of the requested Loop facility as modified. Hotwire will not be charged for ULM if a different Loop is provisioned. For Loops that require a DLR or its equivalent, BellSouth will provide LMU detail of the Loop provisioned.
- 2.3.8 Hotwire shall request Loop make up information pursuant to this Attachment prior to submitting a service inquiry and/or a LSR for the Loop type that Hotwire desires BellSouth to condition.
- 2.3.9 When requesting ULM for a Loop that BellSouth has previously provisioned for Hotwire, Hotwire will submit a SI to BellSouth. If a spare Loop facility that meets the Loop modification specifications requested by Hotwire is available at the location for which the ULM was requested, Hotwire will have the option to change the Loop facility to the qualifying spare facility rather than to provide ULM. In the event that BellSouth changes the Loop facility in lieu of providing ULM, Hotwire will not be charged for ULM but will only be charged the service order charges for submitting an order.
- 2.4 <u>Subloop Elements.</u>
- 2.4.1 Where facilities permit, BellSouth shall offer access to its Unbundled Subloop (USL) elements as specified herein.
- 2.4.2 Unbundled Subloop Distribution (USLD)
- 2.4.2.1 The USLD facility is a dedicated transmission facility that BellSouth provides from an End User's point of demarcation to a BellSouth cross-connect device. The BellSouth cross-connect device may be located within a remote terminal (RT) or a stand-alone cross-box in the field or in the equipment room of a building. The USLD media is a copper twisted pair that can be provisioned as a 2-wire or 4-wire facility. BellSouth will make available the following subloop distribution offerings where facilities exist:

USLD – Voice Grade (USLD-VG)
Unbundled Copper Subloop (UCSL)
USLD – Intrabuilding Network Cable (USLD-INC (aka riser cable))

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- 2.4.2.2 USLD-VG is a copper subloop facility from the cross-box in the field up to and including the point of demarcation at the End User's premises and may have load coils.
- 2.4.2.3 UCSL is a copper facility eighteen thousand (18,000) feet or less in length provided from the cross-box in the field up to and including the End User's point of demarcation. If available, this facility will not have any intervening equipment such as load coils between the End User and the cross-box.
- 2.4.2.3.1 If Hotwire requests a UCSL and it is not available, Hotwire may request the copper Subloop facility be modified pursuant to the ULM process to remove load coils and/or excessive bridged taps. If load coils and/or excessive bridged taps are removed, the facility will be classified as a UCSL.
- 2.4.2.4 USLD-INC is the distribution facility owned or controlled by BellSouth inside a building or between buildings on the same property that is not separated by a public street or road. USLD-INC includes the facility from the cross-connect device in the building equipment room up to and including the point of demarcation at the End User's premises.
- 2.4.2.4.1 Upon request for USLD-INC from Hotwire, BellSouth will install a cross-connect panel in the building equipment room for the purpose of accessing USLD-INC pairs from a building equipment room. The cross-connect panel will function as a single point of interconnection (SPOI) for USLD-INC and will be accessible by multiple carriers as space permits. BellSouth will place cross-connect blocks in twenty five (25) pair increments for Hotwire's use on this cross-connect panel. Hotwire will be responsible for connecting its facilities to the twenty five (25) pair cross-connect block(s).
- 2.4.2.5 For access to Voice Grade USLD and UCSL, Hotwire shall install a cable to the BellSouth cross-box pursuant to the terms and conditions for physical collocation for remote sites set forth in Attachment 4. This cable would be connected by a BellSouth technician within the BellSouth cross-box during the set-up process. Hotwire's cable pairs can then be connected to BellSouth's USL within the BellSouth cross-box by the BellSouth technician.
- 2.4.2.6 Through the SI process, BellSouth will determine whether access to USLs at the location requested by Hotwire is technically feasible and whether sufficient capacity exists in the cross-box. If existing capacity is sufficient to meet Hotwire's request, then BellSouth will perform the site set-up as described in the CLEC Information Package, located at BellSouth's Interconnection Web site.
- 2.4.2.7 The site set-up must be completed before Hotwire can order Subloop pairs. For the site set-up in a BellSouth cross-connect box in the field, BellSouth will perform

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the necessary work to splice Hotwire's cable into the cross-connect box. For the site set-up inside a building equipment room, BellSouth will perform the necessary work to install the cross-connect panel and the connecting block(s) that will be used to provide access to the requested USLs.

- 2.4.2.8 Once the site set-up is complete, Hotwire will request Subloop pairs through submission of a LSR form to the LCSC. OC is required with USL pair provisioning when Hotwire requests reuse of an existing facility, and the OC charge shall be billed in addition to the USL pair rate. For expedite requests by Hotwire for Subloop pairs, expedite charges will apply for intervals less than five (5) days.
- 2.4.2.9 USLs will be provided in accordance with BellSouth's TR73600 Unbundled Local Loop Technical Specifications.
- 2.4.3 Unbundled Network Terminating Wire (UNTW)
- 2.4.3.1 UNTW is unshielded twisted copper wiring that is used to extend circuits from an intra-building network cable terminal or from a building entrance terminal to an individual End User's point of demarcation. It is the final portion of the Loop that in multi-subscriber configurations represents the point at which the network branches out to serve individual subscribers.
- 2.4.3.2 This element will be provided in MDUs and/or Multi-Tenants Units (MTUs) where either Party owns wiring all the way to the End User's premises. Neither Party will provide this element in locations where the property owner provides its own wiring to the End User's premises, where a third party owns the wiring to the End User's premises.

2.4.3.3 Requirements

- 2.4.3.3.1 On a multi-unit premises, upon request of the other Party (Requesting Party), the Party owning the network terminating wire (Provisioning Party) will provide access to UNTW pairs on an Access Terminal that is suitable for use by multiple carriers at each Garden Terminal or Wiring Closet.
- 2.4.3.3.2 The Provisioning Party shall not be required to install new or additional NTW beyond existing NTW to provision the services of the Requesting Party.
- 2.4.3.3.3 In existing MDUs and/or MTUs in which BellSouth does not own or control wiring (INC/NTW) to the End Users premises, and Hotwire does own or control such wiring, Hotwire will install UNTW Access Terminals for BellSouth under the same terms and conditions as BellSouth provides UNTW Access Terminals to Hotwire.

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- 2.4.3.3.4 In situations in which BellSouth activates a UNTW pair, BellSouth will compensate Hotwire for each pair activated commensurate to the price specified in Hotwire's Agreement.
- 2.4.3.3.5 Upon receipt of the UNTW SI requesting access to the Provisioning Party's UNTW pairs at a multi-unit premises, representatives of both Parties will participate in a meeting at the site of the requested access. The purpose of the site visit will include discussion of the procedures for installation and location of the Access Terminals. By request of the Requesting Party, an Access Terminal will be installed either adjacent to each of the Provisioning Party's Garden Terminal or inside each Wiring Closet. The Requesting Party will deliver and connect its central office facilities to the UNTW pairs within the Access Terminal. The Requesting Party may access any available pair on an Access Terminal. A pair is available when a pair is not being utilized to provide service or where the End User has requested a change in its local service provider to the Requesting Party. Prior to connecting the Requesting Party's service on a pair previously used by the Provisioning Party, the Requesting Party is responsible for ensuring the End User is no longer using the Provisioning Party's service or another CLEC's service before accessing UNTW pairs.
- 2.4.3.3.6 Access Terminal installation intervals will be established on an individual case basis.
- 2.4.3.3.7 The Requesting Party is responsible for obtaining the property owner's permission for the Provisioning Party to install an Access Terminal(s) on behalf of the Requesting Party. The submission of the SI by the Requesting Party will serve as certification by the Requesting Party that such permission has been obtained. If the property owner objects to Access Terminal installations that are in progress or within thirty (30) days after completion and demands removal of Access Terminals, the Requesting Party will be responsible for costs associated with removing Access Terminals and restoring the property to its original state prior to Access Terminals being installed.
- 2.4.3.3.8 The Requesting Party shall indemnify and hold harmless the Provisioning Party against any claims of any kind that may arise out of the Requesting Party's failure to obtain the property owner's permission. The Requesting Party will be billed for nonrecurring and recurring charges for accessing UNTW pairs at the time the Requesting Party activates the pair(s). The Requesting Party will notify the Provisioning Party within five (5) business days of activating UNTW pairs using the LSR form.
- 2.4.3.3.9 If a trouble exists on a UNTW pair, the Requesting Party may use an alternate spare pair that serves that End User if a spare pair is available. In such cases, the Requesting Party will re-terminate its existing jumper from the defective pair to the

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spare pair. Alternatively, the Requesting Party will isolate and report troubles in the manner specified by the Provisioning Party. The Requesting Party must tag the UNTW pair that requires repair. If the Provisioning Party dispatches a technician on a reported trouble call and no UNTW trouble is found, the Provisioning Party will charge Requesting Party for time spent on the dispatch and testing the UNTW pair(s).

- 2.4.3.3.10 If the Requesting Party initiates the Access Terminal installation and the Requesting Party has not activated at least ten percent (10%) of the capacity of the Access Terminal installed pursuant to the Requesting Party's request for an Access Terminal within six (6) months of installation of the Access Terminal, the Provisioning Party will bill the Requesting Party a nonrecurring charge equal to the actual cost of provisioning the Access Terminal.
- 2.4.3.3.11 If the Provisioning Party determines that the Requesting Party is using the UNTW pairs without reporting the activation of the pairs, the Requesting Party will be billed for the use of that pair back to the date the End User began receiving service from the Requesting Party at that location. Upon request, the Requesting Party will provide copies of its billing record to substantiate such date. If the Requesting Party fails to provide such records, then the Provisioning Party will bill the Requesting Party back to the date of the Access Terminal installation.

3 Line Splitting

- 3.1 Line splitting shall mean that a provider of data services (a Data LEC) and a provider of voice services (a Voice CLEC) to deliver voice and data service to End Users over the same Loop. The Voice CLEC and Data LEC may be the same or different carriers.
- 3.2 <u>Line Splitting UNE-L.</u> In the event Hotwire provides its own switching or obtains switching from a third party, Hotwire may engage in line splitting arrangements with another CLEC using a splitter, provided by Hotwire, in a Collocation Space at the central office where the loop terminates into a distribution frame or its equivalent.
- 3.3 Provisioning Line Splitting and Splitter Space UNE-L
- 3.3.1 The Voice CLEC provides the splitter when providing Line Splitting with UNE-L. When Hotwire owns the splitter, Line Splitting requires the following: a loop from NID at the End User's location to the serving wire center and terminating into a distribution frame or its equivalent.
- 3.4 CLEC Provided Splitter Line Splitting –UNE-L

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- 3.4.1 To order High Frequency Spectrum on a particular Loop, Hotwire must have a DSLAM collocated in the central office that serves the End User of such Loop.
- 3.4.2 Hotwire may purchase, install and maintain central office POTS splitters in its collocation arrangements. Hotwire may use such splitters for access to its customers and to provide digital line subscriber services to its customers using the High Frequency Spectrum. Existing Collocation rules and procedures and the terms and conditions relating to Collocation set forth in Attachment 4-Central Office shall apply.
- 3.4.3 Any splitters installed by Hotwire in its collocation arrangement shall comply with ANSI T1.413, Annex E, or any future ANSI splitter Standards. Hotwire may install any splitters that BellSouth deploys or permits to be deployed for itself or any BellSouth affiliate.
- 3.5 Maintenance Line Splitting UNE-L
- 3.5.1 BellSouth will be responsible for repairing voice troubles and the troubles with the physical loop between the NID at the End User's premises and the termination point.
- 3.5.2 Hotwire shall indemnify, defend and hold harmless BellSouth from and against any claims, losses, actions, causes of action, suits, demands, damages, injury, and costs including reasonable attorney fees, which arise out of actions related to the other service provider, except to the extent caused by BellSouth's gross negligence or willful misconduct.

4 EEL Audits

4.1 BellSouth may, on an annual basis, audit Hotwire's records in order to verify compliance with the qualifying service eligibility criteria. The audit shall be conducted by a third party independent auditor, and the audit must be performed in accordance with the standards established by the American Institute for Certified Public Accountants (AICPA). To the extent the independent auditor's report concludes that Hotwire failed to comply with the service eligibility criteria, Hotwire must true-up any difference in payments, convert all noncompliant circuits to the appropriate service, and make the correct payments on a going-forward basis. In the event the auditor's report concludes that Hotwire did not comply in any material respect with the service eligibility criteria, Hotwire shall reimburse BellSouth for the cost of the independent auditor. To the extent the auditor's report concludes that Hotwire did comply in all material respects with the service eligibility criteria, BellSouth will reimburse Hotwire for its reasonable and demonstrable costs associated with the audit. Hotwire will maintain appropriate documentation to support its certifications.

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4.2 In the event Hotwire converts special access services to UNEs, Hotwire shall be subject to the termination liability provisions in the applicable special access tariffs, if any.

5 Dedicated Transport and Dark Fiber Transport

- 5.1 <u>Dedicated Transport.</u> Dedicated Transport is defined as BellSouth's transmission facilities between wire centers or switches owned by BellSouth, or between wire centers or switches owned by BellSouth and switches owned by Hotwire, including but not limited to DS1, DS3 and OCn level services, as well as dark fiber, dedicated to Hotwire. BellSouth shall not be required to provide access to OCn level Dedicated Transport under any circumstances pursuant to this Agreement.
- 5.2 For purposes of this Section 5, a Business Line is as defined in 47 C.F.R. § 51.5.
- Notwithstanding anything to the contrary in this Agreement, BellSouth shall make available Dedicated Transport as described in this Section 5 except as described below:
- 5.3.1 DS1 Dedicated Transport where both wire centers at the end points of the route contain 38,000 or more Business Lines or four (4) or more fiber-based collocators.
- 5.3.2 DS3 Dedicated Transport where both wire centers at the end points of the route contain 24,000 or more Business Lines or three (3) or more fiber-based collocators.
- Once a wire center exceeds either of the thresholds set forth in Section 5.3.1 above, no future DS1 Dedicated Transport unbundling will be required in that wire center.
- Once a wire center exceeds either of the thresholds set forth in Section 5.3.2 above, no future DS3 Dedicated Transport will be required in that wire center.
- 5.6 <u>Modifications and Updates to the Wire Center List and Subsequent Transition Periods</u>
- 5.6.1 In the event BellSouth identifies additional wire centers that meet the criteria set forth in Sections 5.3.1 or 5.3.2 above, but that were not included in the Initial Wire Center List, BellSouth shall include such additional wire centers in CNL. Each such list of additional wire centers shall be considered a Subsequent Wire Center List.
- 5.6.2 Effective ten (10) business days after the date of a BellSouth CNL providing a Subsequent Wire Center List, BellSouth shall not be required to provide DS1 and

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DS3 Dedicated Transport, as applicable, in such additional wire center(s), except pursuant to the self-certification process as set forth in Section 1.5 above.

- 5.6.3 For purposes of Section 5.4.1 above, BellSouth shall make available DS1 and DS3 Dedicated Transport that were in service for Hotwire in a wire center on the Subsequent Wire Center List as of the tenth (10th) business day after the date of BellSouth's CNL identifying the Subsequent Wire Center List (Subsequent Embedded Base) until ninety (90) days after the tenth (10th) business day from the date of BellSouth's CNL identifying the Subsequent Wire Center List (Subsequent Transition Period).
- 5.6.4 Subsequent disconnects or loss of End Users shall be removed from the Subsequent Embedded Base.
- 5.6.5 The rates set forth in Exhibit A plus fifteen percent (15%) shall apply to the Subsequent Embedded Base during the Subsequent Transition Period.
- No later than forty (40) days from BellSouth's CNL identifying the Subsequent Wire Center List Hotwire shall submit a spreadsheet(s) identifying the Subsequent Embedded Base of circuits to be disconnected or converted to other BellSouth services. The Parties shall negotiate a project schedule for the Conversion of the Subsequent Embedded Base.
- 5.6.7 If Hotwire fails to submit the spreadsheet(s) specified in Section 5.6.6 above for all of its Subsequent Embedded Base within forty (40) days after the date of BellSouth's CNL identifying the Subsequent Wire Center List, BellSouth will identify Hotwire's remaining Subsequent Embedded Base, if any, and will transition such circuits to the equivalent tariffed BellSouth service(s). Those circuits identified and transitioned by BellSouth shall be subject to the applicable disconnect charges as set forth in this Agreement and the full nonrecurring charges for installation of the equivalent tariffed BellSouth service as set forth in BellSouth's tariffs.
- 5.6.8 For Subsequent Embedded Base circuits converted pursuant to Section 5.6.6 above or transitioned pursuant to Section 5.6.7 above, the applicable recurring tariff charges shall apply as of the earlier of the date each circuit is converted or transitioned, as applicable, or the first day after the end of the Subsequent Transition Period.
- 5.7 BellSouth shall:
- 5.7.1 Provide Hotwire exclusive use of Dedicated Transport to a particular customer or carrier;

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- 5.7.2 Provide all technically feasible features, functions, and capabilities of Dedicated Transport as outlined within the technical requirements of this section;
- 5.7.3 Permit, to the extent technically feasible, Hotwire to connect Dedicated Transport to equipment designated by Hotwire, including but not limited to, Hotwire's collocated facilities; and
- 5.7.4 Permit, to the extent technically feasible, Hotwire to obtain the functionality provided by BellSouth's digital cross-connect systems.
- 5.8 BellSouth shall offer Dedicated Transport:
- 5.8.1 As capacity on a shared facility; and
- 5.8.2 As a circuit (i.e., DS0, DS1, DS3, STS-1) dedicated to Hotwire.
- 5.9 Dedicated Transport may be provided over facilities such as optical fiber, copper twisted pair, and coaxial cable, and shall include transmission equipment such as line terminating equipment, amplifiers, and regenerators.
- 5.10 Hotwire may obtain a maximum of twelve (12) unbundled DS3 Dedicated Transport circuits on each route where DS3 Dedicated Transport is available as a Network Element, and a maximum of ten (10) unbundled DS1 Dedicated Transport circuits on each Route where there is no 251(c)(3) unbundling obligation for DS3 Dedicated Transport but for which impairment exists for **DS1 Dedicated Transport.** A route is defined as a transmission path between one of BellSouth's wire centers or switches and another of BellSouth's wire centers or switches. A route between two (2) points may pass through one or more intermediate wire centers or switches. Transmission paths between identical end points are the same "route", irrespective of whether they pass through the same intermediate wire centers or switches, if any.
- 5.11 **Technical Requirements**
- 5.11.1 BellSouth shall offer DS0 equivalent interface transmission rates for DS0 or voice grade Dedicated Transport. For DS1 or DS3 circuits, Dedicated Transport shall at a minimum meet the performance, availability, jitter, and delay requirements specified for Customer Interface to Central Office (CI to CO) connections in the applicable industry standards.
- 5.11.2 BellSouth shall offer the following interface transmission rates for Dedicated Transport:
- 5.11.2.1 DS0 Equivalent;

5.11.2.2	DS1;
5.11.2.3	DS3;
5.11.2.4	STS-1; and
5.11.2.5	SDH (Synchronous Digital Hierarchy) Standard interface rates are in accordance with International Telecommunications Union (ITU) Recommendation G.707 and Plesiochronous Digital Hierarchy (PDH) rates per ITU Recommendation G.704.
5.11.3	BellSouth shall design Dedicated Transport according to its network infrastructure. Hotwire shall specify the termination points for Dedicated Transport.
5.11.4	At a minimum, Dedicated Transport shall meet each of the requirements set forth in the applicable industry technical references and BellSouth Technical References;
5.11.4.1	Telcordia TR-TSY-000191 Alarm Indication Signals Requirements and Objectives, Issue 1, May 1986.
5.11.4.2	BellSouth's TR73501 LightGate®Service Interface and Performance Specifications, Issue D, June 1995.
5.11.4.3	BellSouth's TR73525 MegaLink®Service, MegaLink Channel Service and MegaLink Plus Service Interface and Performance Specifications, Issue C, May 1996.
5.12	<u>Dark Fiber Transport.</u> Dark Fiber Transport is defined as Dedicated Transport that consists of unactivated optical interoffice transmission facilities without attached signal regeneration, multiplexing, aggregation or other electronics.
5.12.1	For purposes of this Section 5.12, a Business Line is as defined in 47 C.F.R. § 51.5.
5.12.2	Notwithstanding anything to the contrary in this Agreement, BellSouth shall make available Dark Fiber Transport except as described below:
5.12.2.1	Dark Fiber Transport where both wire centers at the end points of the route contain twenty-four thousand (24,000) or more Business Lines or three (3) or more fiber-based collocators.
5.12.3	A list of wire centers meeting the criteria set forth in Section 5.12.2.1 above as of March 10, 2005, (Initial List) as ordered by the Public Service Commission of South Carolina in Docket No. 2004-316-C (Initial Wire Center List), is attached to

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BellSouth's Carrier Notification Letter SN91086058, dated March 20, 2006, which is available on BellSouth's Interconnection Services Web site.

- Once a wire center exceeds the threshold set forth in Section 5.12.2.1 above, no future Dark Fiber Transport unbundling will be required in that wire center.
- 5.12.5 <u>Modifications and Updates to the Wire Center List and Subsequent Transition Periods</u>
- 5.12.5.1 In the event BellSouth identifies additional wire centers that meet the criteria set forth in Section 5.12.2.1 above, but that were not included in the Initial Wire Center List, BellSouth shall include such additional wire centers in a CNL. Each such list of additional wire centers shall be considered a "Subsequent Wire Center List".
- 5.12.5.2 Effective ten (10) business days after the date of a BellSouth CNL providing a Subsequent Wire Center List, BellSouth shall not be required to provide unbundled access to Dark Fiber Transport, as applicable, in such additional wire center(s), except pursuant to the self-certification process as set forth in Section 1.5 above.
- 5.12.5.3 For purposes of Section 5.12.5, BellSouth shall make available Dark Fiber Transport that were in service for Hotwire in a wire center on the Subsequent Wire Center List as of the tenth (10th) business day after the date of BellSouth's CNL identifying the Subsequent Wire Center List (Subsequent Embedded Base) until ninety (90) days after the tenth (10th) business day from the date of BellSouth's CNL identifying the Subsequent Wire Center List (Subsequent Transition Period).
- 5.12.5.4 Subsequent disconnects or loss of End Users shall be removed from the Subsequent Embedded Base.
- 5.12.5.5 The rates set forth in Exhibit A plus fifteen percent (15%) shall apply to the Subsequent Embedded Base during the Subsequent Transition Period.
- 5.12.5.6 No later than forty (40) days from BellSouth's CNL identifying the Subsequent Wire Center List Hotwire shall submit a spreadsheet(s) identifying the Subsequent Embedded Base of circuits to be disconnected or converted to other BellSouth services. The Parties shall negotiate a project schedule for the Conversion of the Subsequent Embedded Base.
- 5.12.5.6.1 If Hotwire fails to submit the spreadsheet(s) specified in Section 5.12.5.6 above for all of its Subsequent Embedded Base within forty (40) days after the date of BellSouth's CNL identifying the Subsequent Wire Center List, BellSouth will identify Hotwire's remaining Subsequent Embedded Base, if any, and will

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transition such circuits to the equivalent tariffed BellSouth service(s). Those circuits identified and transitioned by BellSouth shall be subject to the applicable disconnect charges as set forth in this Agreement and the full nonrecurring charges for installation of the equivalent tariffed BellSouth service as set forth in BellSouth's tariffs.

5.12.5.6.2 For Subsequent Embedded Base circuits converted pursuant to Section 5.12.5.6.1 above or transitioned pursuant to Section 5.12.5.6.1.1 above, the applicable recurring tariff charges shall apply as of the earlier of the date each circuit is converted or transitioned, as applicable, or the first day after the end of the Subsequent Transition Period.

6 Automatic Location Identification/Data Management System

- 6.1 911 and E911 Databases
- 6.1.1 BellSouth shall provide Hotwire with nondiscriminatory access to 911 and E911 databases on an unbundled basis, in accordance with 47 C.F.R. § 51.319 (f).
- The ALI/DMS database contains End User information (including name, address, telephone information, and sometimes special information from the local service provider or End User) used to determine to which PSAP to route the call. The ALI/DMS database is used to provide enhanced routing flexibility for E911. Hotwire will be required to provide the BellSouth 911 database vendor daily service order updates to E911 database in accordance with Section 6.2.1 below.
- 6.2 Technical Requirements
- 6.2.1 BellSouth's 911 database vendor shall provide Hotwire the capability of providing updates to the ALI/DMS database through a specified electronic interface. Hotwire shall contact BellSouth's 911 database vendor directly to request interface. Hotwire shall provide updates directly to BellSouth's 911 database vendor on a daily basis. Updates shall be the responsibility of Hotwire and BellSouth shall not be liable for the transactions between Hotwire and BellSouth's 911 database vendor.
- 6.2.2 It is Hotwire's responsibility to retrieve and confirm statistical data and to correct errors obtained from BellSouth's 911 database vendor on a daily basis. All errors will be assigned a unique error code and the description of the error and the corrective action is described in the CLEC Users Guide for Facility Based Providers that is found on the BellSouth Interconnection Web site.
- 6.2.3 Hotwire shall conform to the BellSouth standards as described in the CLEC Users Guide to E911 for Facilities Based Providers that is located on the BellSouth's Interconnection Web site.

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- 6.2.4 Stranded Unlocks are defined as End User records in BellSouth's ALI/DMS database that have not been migrated for over ninety (90) days to Hotwire, as a new provider of local service to the End User. Stranded Unlocks are those End User records that have been "unlocked" by the previous local exchange carrier that provided service to the End User and are open for Hotwire to assume responsibility for such records.
- 6.2.5 Based upon End User record ownership information available in the NPAC database, BellSouth shall provide a Stranded Unlock annual report to Hotwire that reflects all Stranded Unlocks that remain in the ALI/DMS database for over ninety (90) days. Hotwire shall review the Stranded Unlock report, identify its End User records and request to either delete such records or migrate the records to Hotwire within two (2) months following the date of the Stranded Unlock report provided by BellSouth. Hotwire shall reimburse BellSouth for any charges BellSouth's database vendor imposes on BellSouth for the deletion of Hotwire's records.

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UNBU	IDLED N	ETWORK ELEMENTS - Alabama	,											Attachment 2			
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	.	Ground Start Signaling - Zone 1	!	1	UEA	UEAL2	14.38	88.00	55.00	47.24	7.44				 		
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—		Ground Start Signaling - Zone 3	<u> </u>	3	UEA	UEAL2	36.14	88.00	55.00	47.24	7.44						
1		2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 1	l		UEA	UEAR2	14.38	88.00	55.00	47.24	7.44						
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UNBUNDLED	NETWORK ELEMENTS - Alabama												Attachment 2			
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)				Svc Order Submitted Manually per LSR	Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Svo Order vs. Electronic- Disc Add'l
						_	Nonrec		Nonrecurring					Rates(\$)		
ļ	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse				-	Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Battery Signaling - Zone 2		2	UEA	UEAR2	22.85	88.00	55.00	47.24	7.44						
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse			OLA	OLAKZ	22.00	00.00	33.00	47.24	7.44						
	Battery Signaling - Zone 3		3	UEA	UEAR2	36.14	88.00	55.00	47.24	7.44						
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per															
	DS0)			UEA	URESL		24.89	3.51								
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet (per DS0)			UEA	URESP		26.37	4.99								
	CLEC to CLEC Conversion Charge without outside dispatch			UEA	UREWO		87.72	36.36								
	Loop Tagging - Service Level 2 (SL2)			UEA	URETL		11.21	1.10								
4-WI	RE ANALOG VOICE GRADE LOOP															
	4-Wire Analog Voice Grade Loop - Zone 1		1	UEA	UEAL4	25.34	131.97	94.51	59.14	14.50						
	4-Wire Analog Voice Grade Loop - Zone 2		2	UEA	UEAL4	38.58	131.97	94.51	59.14	14.50						
	4-Wire Analog Voice Grade Loop - Zone 3		3	UEA	UEAL4	60.02	131.97	94.51	59.14	14.50						
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per															
ļļ_	DS0)		<u> </u>	UEA	URESL		24.89	3.51	ļl					ļ		<u> </u>
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-	DS0) CLEC to CLEC Conversion Charge without outside dispatch			UEA UEA	URESP UREWO		26.37 87.72	4.99 36.36	+ +							
2.WII	RE ISDN DIGITAL GRADE LOOP			UEA	UREWO		87.72	30.30	-							
2-9911	2-Wire ISDN Digital Grade Loop - Zone 1		1	UDN	U1L2X	21.88	117.24	79.77	52.88	10.54						
 	2-Wire ISDN Digital Grade Loop - Zone 1			UDN	U1L2X	32.85	117.24	79.77	52.88	10.54						
+	2-Wire ISDN Digital Grade Loop - Zone 3			UDN	U1L2X	48.55	117.24	79.77	52.88	10.54						
	CLEC to CLEC Conversion Charge without outside dispatch		Ŭ	UDN	UREWO	10.00	91.63	44.16	02.00							
2-WII	RE ASYMMETRICAL DIGITAL SUBSCRIBER LINE (ADSL) COMP	ATIBLE	LOOP													
İ	2 Wire Unbundled ADSL Loop including manual service inquiry															
	& facility reservation - Zone 1		1	UAL	UAL2X	11.01	110.00	68.00	47.24	7.44						
	2 Wire Unbundled ADSL Loop including manual service inquiry															
	& facility reservation - Zone 2		2	UAL	UAL2X	12.73	110.00	68.00	47.24	7.44						
	2 Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 3		2	UAL	UAL2X	14.30	110.00	68.00	47.24	7.44						
	2 Wire Unbundled ADSL Loop without manual service inquiry &		3	UAL	UALZX	14.30	110.00	68.00	47.24	7.44						
	facility reservation - Zone 1		1	UAL	UAL2W	11.01	90.00	57.00	47.24	7.44						
	2 Wire Unbundled ADSL Loop without manual service inquiry &		-	OAL	UALZVV	11.01	30.00	37.00	47.24	7.77						
	facility reservaton - Zone 2		2	UAL	UAL2W	12.73	90.00	57.00	47.24	7.44						
	2 Wire Unbundled ADSL Loop without manual service inquiry &			-		_										
	facility reservaton - Zone 3		3	UAL	UAL2W	14.30	90.00	57.00	47.24	7.44						
	CLEC to CLEC Conversion Charge without outside dispatch			UAL	UREWO		86.20	40.40								
2-WI	RE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA	TIBLE	LOOP													
	2 Wire Unbundled HDSL Loop including manual service inquiry															
	& facility reservation - Zone 1		1	UHL	UHL2X	8.74	110.00	68.00	47.24	7.44						<u> </u>
	2 Wire Unbundled HDSL Loop including manual service inquiry		_		UHL2X	40.47	440.00	00.00	47.04	7.44						
	& facility reservation - Zone 2 2 Wire Unbundled HDSL Loop including manual service inquiry		2	UHL	UHL2X	10.17	110.00	68.00	47.24	7.44						
	& facility reservation - Zone 3		3	UHL	UHL2X	11.44	110.00	68.00	47.24	7.44						
	2 Wire Unbundled HDSL Loop without manual service inquiry		Ŭ	OTIL	OTILEX		110.00	00.00	77.27	7						
	and facility reservation - Zone 1		1	UHL	UHL2W	8.74	90.00	57.00	47.24	7.44						
	2 Wire Unbundled HDSL Loop without manual service inquiry															
	and facility reservation - Zone 2		2	UHL	UHL2W	10.17	90.00	57.00	47.24	7.44						
	2 Wire Unbundled HDSL Loop without manual service inquiry									·						
ļļ_	and facility reservation - Zone 3		3	UHL	UHL2W	11.44	90.00	57.00	47.24	7.44				ļ		
 	CLEC to CLEC Conversion Charge without outside dispatch	TID: E	L 005	UHL	UREWO		86.14	40.40								↓
4-WI	RE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA	IIBLE	LOOP		_				 		1			 		
	4 Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 1	l	1	UHL	UHL4X	13.95	148.36	68.00	51.70	9.73						
 	4-Wire Unbundled HDSL Loop including manual service inquiry	-	+ '	OLIE	UIL4A	13.95	140.30	00.00	51.70	9.73						
	and facility reservation - Zone 2		2	UHL	UHL4X	15.56	148.36	68.00	51.70	9.73						
	4-Wire Unbundled HDSL Loop including manual service inquiry		 	J	STILTA	10.00	140.00	33.00	31.70	5.75						
1 1	and facility reservation - Zone 3	l	3	UHL	UHL4X	15.25	148.36	68.00	51.70	9.73				l		

UNBUNDLED	NETWORK ELEMENTS - Alabama												Attachment 2			
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Svo Order vs. Electronic- Disc Add'l
						_	Nonrec		Nonrecurring					Rates(\$)		
	4-Wire Unbundled HDSL Loop without manual service inquiry					Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	and facility reservation - Zone 1		1	UHL	UHL4W	13.95	94.00	57.00	51.70	9.73						l
	4-Wire Unbundled HDSL Loop without manual service inquiry			01.12	0112111	10.00	0 1100	07.00	00	00						
	and facility reservation - Zone 2		2	UHL	UHL4W	15.56	94.00	57.00	51.70	9.73						
	4-Wire Unbundled HDSL Loop without manual service inquiry		_													l
	and facility reservation - Zone 3		3	UHL	UHL4W	15.25	94.00	57.00	51.70	9.73						├
4-WIE	CLEC to CLEC Conversion Charge without outside dispatch RE DS1 DIGITAL LOOP			UHL	UREWO		86.14	40.40								
4-4411	4-Wire DS1 Digital Loop - Zone 1		1	USL	USLXX	82.55	252.47	157.54	44.70	11.71						
	4-Wire DS1 Digital Loop - Zone 2			USL	USLXX	154.18	252.47	157.54	44.70	11.71						
	4-Wire DS1 Digital Loop - Zone 3			USL	USLXX	314.52	252.47	157.54	44.70	11.71						
	Switch-As-Is Conversion rate per UNE Loop, single LSR, (per								ĺ							
	DS1)			USL	URESL		24.89	3.51								
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per															1
	DS1)			USL	URESP		26.37	4.99								
4 18/15	CLEC to CLEC Conversion Charge without outside dispatch			USL	UREWO		101.09	43.05								—
4-1011	RE 19.2, 56 OR 64 KBPS DIGITAL GRADE LOOP 4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 1		1	UDL	UDL2X	26.09	126.27	88.80	59.14	14.50						—
	4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 1			UDL	UDL2X	35.95	126.27	88.80	59.14	14.50						
	4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 3			UDL	UDL2X	37.88	126.27	88.80	59.14	14.50						
	4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 1			UDL	UDL4X	26.09	126.27	88.80	59.14	14.50						
	4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 2		2	UDL	UDL4X	35.95	126.27	88.80	59.14	14.50						
	4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 3			UDL	UDL4X	37.88	126.27	88.80	59.14	14.50						
	4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 1			UDL	UDL9X	26.09	126.27	88.80	59.14	14.50						
	4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 2			UDL	UDL9X	35.95	126.27	88.80	59.14	14.50						
	4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 3 4 Wire Unbundled Digital 19.2 Kbps - Zone 1			UDL UDL	UDL9X UDL19	37.88 26.09	126.27 126.27	88.80 88.80	59.14 59.14	14.50 14.50						—
	4 Wire Unbundled Digital 19.2 Kbps - Zone 1			UDL	UDL19	35.95	126.27	88.80	59.14	14.50						
	4 Wire Unbundled Digital 19.2 Kbps - Zone 3			UDL	UDL19	37.88	126.27	88.80	59.14	14.50						-
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 1			UDL	UDL56	26.09	126.27	88.80	59.14	14.50						
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 2			UDL	UDL56	35.95	126.27	88.80	59.14	14.50						
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 3		3	UDL	UDL56	37.88	126.27	88.80	59.14	14.50						
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 1			UDL	UDL64	26.09	126.27	88.80	59.14	14.50						
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 2			UDL	UDL64	35.95	126.27	88.80	59.14	14.50						
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 3		3	UDL	UDL64	37.88	126.27	88.80	59.14	14.50						ــــــ
	Switch-As-Is Conversion rate per UNE Loop, single LSR, (per DS0)			UDL	URESL		24.89	3.51								
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per			UDL	URESL		24.89	3.51								
	DS0)			UDL	URESP		26.37	4.99								
	CLEC to CLEC Conversion Charge without outside dispatch			UDL	UREWO		102.13	49.75								
2-WIF	RE Unbundled COPPER LOOP															
	2-Wire Unbundled Copper Loop-Designed including manual															
	service inquiry & facility reservation - Zone 1		1	UCL	UCLPB	11.01	112.46	65.30	47.24	7.44						1
	2-Wire Unbundled Copper Loop-Designed including manual					40.00										
	service inquiry & facility reservation - Zone 2		2	UCL	UCLPB	12.73	112.46	65.30	47.24	7.44						
	2 Wire Unbundled Copper Loop-Designed including manual service inquiry & facility reservation - Zone 3		2	UCL	UCLPB	14.30	112.46	65.30	47.24	7.44						İ
	2-Wire Unbundled Copper Loop-Designed without manual			UCL	OCLFB	14.30	112.40	05.50	47.24	7.44						
	service inquiry and facility reservation - Zone 1		1	UCL	UCLPW	11.01	91.46	54.30	47.24	7.44						
	2-Wire Unbundled Copper Loop-Designed without manual															
	service inquiry and facility reservation - Zone 2	L_	2	UCL	UCLPW	12.73	91.46	54.30	47.24	7.44						
	2-Wire Unbundled Copper Loop-Designed without manual								ĺ							
	service inquiry and facility reservation - Zone 3	<u> </u>	3	UCL	UCLPW	14.30	91.46	54.30	47.24	7.44						
	Order Coordination for Unbundled Copper Loops (per loop)	<u> </u>	ļ	UCL	UCLMC		8.15	8.15								
	CLEC to CLEC Conversion Charge without outside dispatch (UCL-Des)	1	1	UCL	LIBEWO		07.00	40.40								1
4-14/15	RE COPPER LOOP	 	 	UOL	UREWO		97.23	42.48	1					-	-	
4-4411	4-Wire Copper Loop-Designed including manual service inquiry		 		+											
	and facility reservation - Zone 1	1	1	UCL	UCL4S	17.36	114.21	67.05	51.70	9.73						1

UNBUNDLE	D NETWORK ELEMENTS - Alabama					•	•		· · · · · ·	•			Attachment 2			L
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svo Order vs. Electronic- Disc Add'l
						I	Nonrec		Nonrecurring		001150	SOMAN		Rates(\$)	0011411	
	4-Wire Copper Loop-Designed including manual service inquiry	-			-	Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	and facility reservation - Zone 2		2	UCL	UCL4S	20.76	135.21	88.05	51.70	9.73						
	4-Wire Copper Loop-Designed including manual service inquiry		_	002	002.0	200	100.21	00.00	00	0.70						1
	and facility reservation - Zone 3		3	UCL	UCL4S	28.21	135.21	88.05	51.70	9.73						
	4-Wire Copper Loop-Designed without manual service inquiry				1101 414	47.00	444.04	07.05	54.70	0.70						
	and facility reservation - Zone 1 4-Wire Copper Loop-Designed without manual service inquiry	-	1	UCL	UCL4W	17.36	114.21	67.05	51.70	9.73						
	and facility reservation - Zone 2		2	UCL	UCL4W	20.76	114.21	67.05	51.70	9.73						
	4-Wire Copper Loop-Designed without manual service inquiry		<u> </u>					0.100								1
	and facility reservation - Zone 3		3	UCL	UCL4W	28.21	114.21	67.05	51.70	9.73						
	Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		8.15	8.15								<u> </u>
	CLEC to CLEC conversion Charge without outside dispatch			UCL	UREWO		97.23	42.48								_
	Order Coordination for Specified Conversion Time (per LSR)			UEA, UDN, UAL, UHL, UDL, USL	OCOSL		18.90									
Rear	rrangements	1	<u> </u>	UI IL, UDL, USL	UCUSL		10.90							1	 	
itoui	EEL to UNE-L Retermination, per 2 Wire Unbundled Voice Loop-	 														
	SL2			UEA	UREEL		87.72	36.36								
	EEL to UNE-L Retermination, per 4 Wire Unbundled Voice Loop			UEA	UREEL		87.72	36.36								<u> </u>
	EEL to UNE-L Retermination, per 2 Wire ISDN Loop			UDN	UREEL		91.63	44.16								<u> </u>
	EEL to UNE-L Retermination, per 4 Wire Unbundled Digital			LIBI	LIDEEL		100.10	40.75								
	Loop EEL to UNE-L Retermination, per 4 Wire Unbundled DS1 Loop			UDL USL	UREEL UREEL		102.13 101.09	49.75 43.05								
LINE LOOP (COMMINGLING			USL	UREEL		101.09	43.05							1	
	RE ANALOG VOICE GRADE LOOP - COMMINGLING		1													
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 1		1	NTCVG	UEAL2	14.38	88.00	55.00	47.24	7.44						
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or			NTCVG	UEAL2	22.85	88.00	55.00	47.24	7.44						
	Ground Start Signaling - Zone 2 2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or			NICVG	UEALZ	22.00	00.00	55.00	41.24	7.44						
	Ground Start Signaling - Zone 3		3	NTCVG	UEAL2	36.14	88.00	55.00	47.24	7.44						
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse															
	Battery Signaling - Zone 1		1	NTCVG	UEAR2	14.38	88.00	55.00	47.24	7.44						
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse							== 00								
	Battery Signaling - Zone 2 2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse		2	NTCVG	UEAR2	22.85	88.00	55.00	47.24	7.44						
	Battery Signaling - Zone 3		3	NTCVG	UEAR2	36.14	88.00	55.00	47.24	7.44						
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per			ITTOVO	OL7 WZ	00.14	00.00	00.00	47.24	7						
	DS0)			NTCVG	URESL		24.89	3.51								
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet (per															
	DS0)			NTCVG	URESP		26.37	4.99								<u> </u>
	CLEC to CLEC Conversion Charge without outside dispatch			NTCVG	UREWO		87.72	36.36								↓
4-WI	Loop Tagging - Service Level 2 (SL2) RE ANALOG VOICE GRADE LOOP - COMMINGLING			NTCVG	URETL		11.21	1.10								_
4-11	4-Wire Analog Voice Grade Loop - Zone 1		1	NTCVG	UEAL4	25.34	131.97	94.51	59.14	14.50					1	
	4-Wire Analog Voice Grade Loop - Zone 2			NTCVG	UEAL4	38.58	131.97	94.51	59.14	14.50						
	4-Wire Analog Voice Grade Loop - Zone 3			NTCVG	UEAL4	60.02	131.97	94.51	59.14	14.50					İ	
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per DS0)			NTCVG	URESL		24.89	3.51								
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per	1					00	2.01								1
	DS0)			NTCVG	URESP		26.37	4.99								
	CLEC to CLEC Conversion Charge without outside dispatch			NTCVG	UREWO		87.72	36.36								
4-WI	RE DS1 DIGITAL LOOP - COMMINGLING			LITOR (11017.						1					1
	4-Wire DS1 Digital Loop - Zone 1	1		NTCD1	USLXX	82.55	252.47	157.54	44.70	11.71				1	1	
	4-Wire DS1 Digital Loop - Zone 2 4-Wire DS1 Digital Loop - Zone 3	1		NTCD1 NTCD1	USLXX	154.18 314.52	252.47 252.47	157.54 157.54	44.70 44.70	11.71 11.71					 	
	Switch-As-Is Conversion rate per UNE Loop, single LSR, (per	1	3	INTODI	USLAA	314.32	202.41	137.34	44.70	11.71				1	 	
	DS1)			NTCD1	URESL		24.89	3.51							1	

UNBUNDEED	NETWORK ELEMENTS - Alabama												Attachment 2	2 Exh A:		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-	Incremental Charge - Manual Svc Order vs. Electronic-	Order vs. Electronic-	Charge - Manual Svo Order vs. Electronic-
						1	Nonred	urring	Nonrecurring	Disconnect			1st	Add'I Rates(\$)	Disc 1st	Disc Add'l
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per															
	DS1)			NTCD1	URESP		26.37	4.99	1							
4-WID	CLEC to CLEC Conversion Charge without outside dispatch E 19.2, 56 OR 64 KBPS DIGITAL GRADE LOOP - COMMINGLIN	G		NTCD1	UREWO		101.09	43.05	-							
4-1111	4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 1	ĭ	1	NTCUD	UDL2X	26.09	126.27	88.80	59.14	14.50						
	4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 2			NTCUD	UDL2X	35.95	126.27	88.80	59.14	14.50						
	4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 3		3	NTCUD	UDL2X	37.88	126.27	88.80	59.14	14.50						
	4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 1		1	NTCUD	UDL4X	26.09	126.27	88.80	59.14	14.50						
	4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 2			NTCUD	UDL4X	35.95	126.27	88.80	59.14	14.50						
	4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 3			NTCUD	UDL4X	37.88	126.27	88.80	59.14	14.50						
	4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 1			NTCUD	UDL9X	26.09	126.27	88.80	59.14	14.50						
	4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 2			NTCUD	UDL9X	35.95	126.27	88.80	59.14	14.50						
-	4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 3			NTCUD NTCUD	UDL9X	37.88 26.09	126.27	88.80	59.14 59.14	14.50 14.50					-	
-	4 Wire Unbundled Digital 19.2 Kbps - Zone 1 4 Wire Unbundled Digital 19.2 Kbps - Zone 2			NTCUD	UDL19 UDL19	35.95	126.27 126.27	88.80 88.80	59.14	14.50					-	
	4 Wire Unbundled Digital 19.2 Kbps - Zone 3			NTCUD	UDL19	37.88	126.27	88.80	59.14	14.50						
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 1			NTCUD	UDL56	26.09	126.27	88.80	59.14	14.50						
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 2			NTCUD	UDL56	35.95	126.27	88.80	59.14	14.50						
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 3			NTCUD	UDL56	37.88	126.27	88.80	59.14	14.50					1	
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 1			NTCUD	UDL64	26.09	126.27	88.80	59.14	14.50						
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 2			NTCUD	UDL64	35.95	126.27	88.80	59.14	14.50						
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 3		3	NTCUD	UDL64	37.88	126.27	88.80	59.14	14.50						
	Switch-As-Is Conversion rate per UNE Loop, single LSR, (per DS0)			NTCUD	URESL	0.00	24.89	3.51	0.00	0.00						
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per DS0)			NTCUD	URESP	0.00	26.37	4.99	0.00	0.00						
	CLEC to CLEC Conversion Charge without outside dispatch			NTCUD	UREWO	0.00	102.13	49.75	0.00	0.00						
	Order Coordination for Specified Conversion Time (per LSR)			NTCVG, NTCUD, NTCD1	OCOSL		18.90									
	EXCHANGE ACCESS LOOP															
2-WIR	E ANALOG VOICE GRADE LOOP															
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1			UEANL	UEAL2	12.58	37.81	17.56	23.49	5.30						
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 2			UEANL	UEAL2	21.05	37.81	17.56	23.49	5.30						
-	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 3			UEANL	UEAL2	34.34	37.81	17.56	23.49	5.30					-	
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1 2-Wire Analog Voice Grade Loop - Service Level 1- Zone 2	 	1	UEANL UEANL	UEASL UEASL	12.58 21.05	37.81 37.81	17.56 17.56	23.49 23.49	5.30 5.30					-	-
-	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 3		2	UEANL	UEASL	34.34	37.81	17.56	23.49	5.30				1	 	1
	Tag Loop at End User Premise	 	3	UEANL	URETL	34.34	8.93	0.88	20.45	3.30					-	
	Loop Testing - Basic 1st Half Hour			UEANL	URET1		34.16	0.00							1	
	Loop Testing - Basic Additional Half Hour			UEANL	URETA		19.85	19.85								
	Manual Order Coordination for UVL-SL1s (per loop)			UEANL	UEAMC		8.15	8.15								
	Order Coordination for Specified Conversion Time for UVL-SL1 (per LSR)			UEANL	OCOSL		18.09									
	Unbundled Non-Design Voice Loop, billing for BST providing make-up (Engineering Information - E.I.)			UEANL	UEANM		13.44									
	CLEC to CLEC Conversion Charge Without Outside Dispatch (UVL-SL1)			UEANL	UREWO		15.78	8.94								
2-WIR	E Unbundled COPPER LOOP															
	2-Wire Unbundled Copper Loop - Non-Designed Zone 1			UEQ	UEQ2X	11.20	34.14	15.10	21.25	4.15			_			
	2 Wire Unbundled Copper Loop - Non-Designed - Zone 2			UEQ	UEQ2X	13.27	34.14	15.10	21.25	4.15						
	2 Wire Unbundled Copper Loop - Non-Designed - Zone 3	ļ	3	UEQ	UEQ2X	15.07	34.14	15.10	21.25	4.15					1	
	Tag Loop at End User Premise	ļ	<u> </u>	UEQ	URETL		8.93	0.88	 							
	Loop Testing - Basic 1st Half Hour	 	<u> </u>	UEQ	URET1		34.16	0.00	1						1	
	Loop Testing - Basic Additional Half Hour Manual Order Coordination 2 Wire Unbundled Copper Loop -			UEQ	URETA		19.85	19.85								
	Non-Designed (per loop) Unbundled Copper Loop - Non-Designed, billing for BST providing make-up (Engineering Information - E.I.)			UEQ UEQ	USBMC		13.44	8.15								

UNBUNDLED	NETWORK ELEMENTS - Alabama												Attachment 2	2 Exh A:		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svo Order vs. Electronic- Disc Add'l
							Nonred	urring Add'l	Nonrecurring		SOMEC	SOMAN	OSS SOMAN	Rates(\$)	SOMAN	SOMAN
	CLEC to CLEC Conversion Charge Without Outside Dispatch					Rec	First	Addi	First	Add'l	SOMEC	SUMAN	SOWAN	SOMAN	SUMAN	SOWAN
	(UCL-ND)			UEQ	UREWO		14.27	7.43								
LOOP MODIF	CATION															
	Unbundled Loop Modification, Removal of Load Coils - 2 Wire pair less than or equal to 18k ft. per Unbundled Loop			UAL, UHL, UCL, UEQ, ULS, UEA, UEANL, UEPSR, UEPSB	ULM2L		0.00	0.00								
	Unbundled Loop Modification Removal of Load Coils - 4 Wire															
	less than or equal to 18K ft, per Unbundled Loop			UHL, UCL, UEA UAL, UHL, UCL.	ULM4L		0.00	0.00								<u> </u>
	Unbundled Loop Modification Removal of Bridged Tap Removal, per unbundled loop			UEQ,ULS,UEA, UEANL, UEPSR, UEPSB	ULMBT		32.41	32.41								
SUB-LOOPS	Distribution		<u> </u>	1	-						<u> </u>					
Sub-L	oop Distribution Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set-		1								-				-	
	Up			UEANL, UEF	USBSA		244.42									
	Sub-Loop - Per Cross Box Location - Per 25 Pair Panel Set-Up			UEANL, UEF	USBSB		22.64									
	Sub-Loop - Per Building Equipment Room - CLEC Feeder Facility Set-Up			UEANL	USBSC		177.45									
	Sub-Loop - Per Building Equipment Room - Per 25 Pair Panel Set-Up			UEANL	USBSD		55.15									
	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 1		1	UEANL	USBN2	11.21	65.80	30.96	45.25	6.70						
	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 2		2	UEANL	USBN2	11.94	65.80	30.96	45.25	6.70						
	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 3		3	UEANL	USBN2	16.86	65.80	30.96	45.25	6.70						
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair		3	UEANL	USBMC	10.00	8.15	8.15	40.20	0.70						
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop -			UEAINL	USDIVIC		0.15	0.15								
	Zone 1 Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop -		1	UEANL	USBN4	8.46	79.03	44.19	49.71	9.07						
	Zone 2 Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop -		2	UEANL	USBN4	16.67	79.03	44.19	49.71	9.07						
	Zone 3		3	UEANL	USBN4	32.57	79.03	44.19	49.71	9.07						
1 1	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		8.15	8.15								
	Sub-Loop 2-Wire Intrabuilding Network Cable (INC)			UEANL	USBR2	2.27	53.01	18.17	45.25	6.70						
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair Sub-Loop 4-Wire Intrabuilding Network Cable (INC)			UEANL UEANL	USBMC USBR4	5.16	8.15 59.25	8.15 24.41	49.71	9.07					1	
	Sub-Loop 4-vvire intrabuliding Network Cable (INC)		1	UEAINL	USBK4	5.16	59.25	24.41	49.71	9.07					 	
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		8.15	8.15								
	Loop Testing - Basic 1st Half Hour			UEANL	URET1		34.16	0.00								
	Loop Testing - Basic Additional Half Hour		<u> </u>	UEANL	URETA		19.85	19.85	15.0-							
 	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 1 2 Wire Copper Unbundled Sub-Loop Distribution - Zone 2		2	UEF UEF	UCS2X UCS2X	6.22 8.76	65.80 65.80	30.96 30.96	45.25 45.25	6.70 6.70						
 	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 2 2 Wire Copper Unbundled Sub-Loop Distribution - Zone 3			UEF	UCS2X	11.27	65.80	30.96	45.25	6.70						+
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair		Ī	UEF	USBMC		8.15	8.15		5.70						
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 1	l	1	UEF	UCS4X	6.11	79.03	44.19	49.71	9.07	1				†	
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 2		2	UEF	UCS4X	12.61	79.03	44.19	49.71	9.07						
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 3		3	UEF	UCS4X	15.36	79.03	44.19	49.71	9.07						
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEF	USBMC		8.15	8.15								
	Loop Tagging Service Level 1, Unbundled Copper Loop, Non- Designed and Distribution Subloops			UEF, UEANL	URETL		8.93	0.88	<u> </u>							

Unbundled Unb Coil Unb Coil Unb Unb Unb Unb Unb Unb Unb Unb Network Int Net	RATE ELEMENTS PP Testing - Basic 1st Half Hour PP Testing - Basic Additional Half Hour 1 Sub-Loop Modification Poundled Sub-Loop Modification - 2-W Copper Dist Load I/Equip Removal per 2-W PR PR PR PR PR PR PR PR PR PR	Interi	Zone	UEF UEF UEF	USOC URET1 URETA ULM2X	Rec	Nonrec First 34.16 19.85	Add'I 0.00	Nonrecurring First	Disconnect Add'l	Svc Order Submitted Elec per LSR	Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st OSS SOMAN	Incremental Charge - Manual Svc Order vs. Electronic- Add'I Rates(\$) SOMAN	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l
Unbundled Unb Coil Unb Coil Unb Unb Unb Unb Unb Unb Unb Unb Network Int Net	p Testing - Basic Additional Half Hour I Sub-Loop Modification bundled Sub-Loop Modification - 2-W Copper Dist Load I/Equip Removal per 2-W PR bundled Sub-loop Modification - 4-W Copper Dist Load I/Equip Removal per 4-W PR bundled Loop Modification, Removal of Bridge Tap, per bundled Loop Modification, Removal of Bridge Tap, per bundled loop I Network Terminating Wire (UNTW) bundled Network Terminating Wire (UNTW) bundled Network Terminating Wire (UNTW) bundled Network Terminating Wire (UNTW) work Interface Device (NID) - 1-2 lines work Interface Device (NID) - 1-6 lines work Interface Device Cross Connect - 2 W			UEF UEF	URETA	Rec	First 34.16	Add'I 0.00			SOMEC	SOMAN			SOMAN	SOMAN
Unbundled Unb Coil Unb Coil Unb Unb Unb Unb Unb Unb Unb Unb Network Int Net	p Testing - Basic Additional Half Hour I Sub-Loop Modification bundled Sub-Loop Modification - 2-W Copper Dist Load I/Equip Removal per 2-W PR bundled Sub-loop Modification - 4-W Copper Dist Load I/Equip Removal per 4-W PR bundled Loop Modification, Removal of Bridge Tap, per bundled Loop Modification, Removal of Bridge Tap, per bundled loop I Network Terminating Wire (UNTW) bundled Network Terminating Wire (UNTW) bundled Network Terminating Wire (UNTW) bundled Network Terminating Wire (UNTW) work Interface Device (NID) - 1-2 lines work Interface Device (NID) - 1-6 lines work Interface Device Cross Connect - 2 W			UEF UEF	URETA	Rec	First 34.16	Add'I 0.00			SOMEC	SOMAN			SOMAN	SOMAN
Unbundled Unb Coil Unb Coil Unb Unb Unb Unb Unb Unb Unb Unb Network Int Net	p Testing - Basic Additional Half Hour I Sub-Loop Modification bundled Sub-Loop Modification - 2-W Copper Dist Load I/Equip Removal per 2-W PR bundled Sub-loop Modification - 4-W Copper Dist Load I/Equip Removal per 4-W PR bundled Loop Modification, Removal of Bridge Tap, per bundled Loop Modification, Removal of Bridge Tap, per bundled loop I Network Terminating Wire (UNTW) bundled Network Terminating Wire (UNTW) bundled Network Terminating Wire (UNTW) bundled Network Terminating Wire (UNTW) work Interface Device (NID) - 1-2 lines work Interface Device (NID) - 1-6 lines work Interface Device Cross Connect - 2 W			UEF UEF	URETA											
Unbundled Unb Coil Unb Coil Unb Unb Unb Unb Unb Unb Unb Unb Unbundled Unb Network Int Net Net	Sub-Loop Modification			UEF			19 85 1									-
Unb Coil Unb Coil Unb Unbundled Unbundled Unbundled	bundled Sub-Loop Modification - 2-W Copper Dist Load //Equip Removal per 2-W PR bundled Sub-loop Modification - 4-W Copper Dist Load //Equip Removal per 4-W PR bundled Loop Modification, Removal of Bridge Tap, per bundled Loop Modification, Removal of Bridge Tap, per bundled loop ## Network Terminating Wire (UNTW) bundled Network Terminating Wire (UNTW) per Pair terface Device (NID) work Interface Device (NID) - 1-2 lines work Interface Device (NID) - 1-6 lines work Interface Device Cross Connect - 2 W			UEF	ULM2X		10.00	19.85								+
Coil Unb Coil Unb Unb Unb Unb Unb Unb Unb Network Int Net Net	// Equip Removal per 2-W PR bundled Sub-loop Modification - 4-W Copper Dist Load // Equip Removal per 4-W PR bundled Loop Modification, Removal of Bridge Tap, per pundled loop // Network Terminating Wire (UNTW) bundled Network Terminating Wire (UNTW) per Pair // terface Device (NID) // terface Device (NID) - 1-2 lines // work Interface Device (NID) - 1-6 lines // work Interface Device Cross Connect - 2 W			UEF	ULM2X	1										
Unbundled Unbundled Unbundled Unbundled Unb	bundled Sub-loop Modification - 4-W Copper Dist Load //Equip Removal per 4-W PR bundled Loop Modification, Removal of Bridge Tap, per bundled loop I Network Terminating Wire (UNTW) bundled Network Terminating Wire (UNTW) per Pair terface Device (NID) work Interface Device (NID) - 1-2 lines work Interface Device (NID) - 1-6 lines work Interface Device Cross Connect - 2 W			UEF			175.78	5.10								i
Unbundled Unbundled Unbundled Network Int	bundled Loop Modification, Removal of Bridge Tap, per pundled loop I Network Terminating Wire (UNTW) bundled Network Terminating Wire (UNTW) per Pair terface Device (NID) work Interface Device (NID) - 1-2 lines work Interface Device (NID) - 1-6 lines work Interface Device Cross Connect - 2 W															
Unbundled Unbundled Unb Network Int Network	oundled loop I Network Terminating Wire (UNTW) bundled Network Terminating Wire (UNTW) per Pair terface Device (NID) work Interface Device (NID) - 1-2 lines work Interface Device (NID) - 1-6 lines work Interface Device Cross Connect - 2 W				ULM4X		175.78	5.10								L
Unbundled Unb Network Int Netv	I Network Terminating Wire (UNTW) bundled Network Terminating Wire (UNTW) per Pair terface Device (NID) work Interface Device (NID) - 1-2 lines twork Interface Device (NID) - 1-6 lines twork Interface Device Cross Connect - 2 W															ĺ
Network Int Netv	bundled Network Terminating Wire (UNTW) per Pair terface Device (NID) twork Interface Device (NID) - 1-2 lines twork Interface Device (NID) - 1-6 lines twork Interface Device Cross Connect - 2 W			UEF	ULMBT		278.20	6.11								Ь
Network Int Netv	terface Device (NID) work Interface Device (NID) - 1-2 lines work Interface Device (NID) - 1-6 lines work Interface Device Cross Connect - 2 W			UENTW	UENPP	0.40	30.01									\vdash
Net Net	work Interface Device (NID) - 1-2 lines work Interface Device (NID) - 1-6 lines work Interface Device Cross Connect - 2 W			CLIAIAA	OLINI'F	0.40	30.01									
Net	twork Interface Device (NID) - 1-6 lines twork Interface Device Cross Connect - 2 W			UENTW	UND12		43.23	28.38								
Net				UENTW	UND16		63.97	49.11								
				UENTW	UNDC2		5.87	5.87								
	twork Interface Device Cross Connect - 4W			UENTW	UNDC4		5.87	5.87								
UNE OTHER, PROV	VISIONING ONLY - NO RATE			UAL, UCL, UDC,												
	bundled Contact Name, Provisioning Only - no rate			UDL, UDN, UEA, UHL, UEANL, UEF, UEQ, UENTW, NTCVG, NTCUD, NTCD1, USL	UNECN	0.00	0.00									
	bundled DS1 Loop - Superframe Format Option - no rate			USL, NTCD1	CCOSF	0.00	0.00									
	bundled DS1 Loop - Expanded Superframe Format option -			LICI NITODA	00055	0.00	0.00									ĺ
	rate O - Dispatch and Service Order for NID installation			USL, NTCD1 UENTW	CCOEF	0.00	0.00									\vdash
	TW Circuit Establishment, Provisioning Only - No Rate			UENTW	UENCE	0.00	0.00									
LOOP MAKE-UP	TW Circuit Establishment, Frovisioning Only - No Rate			OLIVIV	OLIVOL	0.00	0.00									
Loo	pp Makeup - Preordering Without Reservation, per working or are facility queried (Manual).			UMK	UMKLW		20.00	20.00								
	op Makeup - Preordering With Reservation, per spare facility period (Manual).			UMK	UMKLP		21.00	21.00								
	p MakeupWith or Without Reservation, per working or															
	are facility queried (Mechanized)			UMK	UMKMQ		0.59	0.59								
LINE SPLITTING	ORDERING-CENTRAL OFFICE BASED															Ь——
	e Splitting - per line activation DLEC owned splitter			UEPSR UEPSB	UREOS	0.61										
	e Splitting - per line activation BST owned - physical			UEPSR UEPSB	UREBP	0.61	37.01	21.19	20.02	9.83						
	e Splitting - per line activation BST owned - virtual			UEPSR UEPSB	UREBV	0.61	37.01	21.19	20.02	9.83						
	ED EXCHANGE ACCESS LOOP															
	IALOG VOICE GRADE LOOP															
Zon	Vire Analog Voice Grade Loop-Service Level 1-Line Splitting- ne 1		1	UEPSR UEPSB	UEALS	12.58	37.81	17.56	23.49	5.30						
Zon			1	UEPSR UEPSB	UEABS	12.58	37.81	17.56	23.49	5.30						
Zon	Vire Analog Voice Grade Loop- Service Level 1-Line Splitting- ne 2		2	UEPSR UEPSB	UEALS	21.05	37.81	17.56	23.49	5.30						
Zon	Vire Analog Voice Grade Loop- Service Level 1-Line Splitting- ne 2		2	UEPSR UEPSB	UEABS	21.05	37.81	17.56	23.49	5.30						
Zon	Vire Analog Voice Grade Loop-Service Level 1-Line Splitting- ne 3		3	UEPSR UEPSB	UEALS	34.34	37.81	17.56	23.49	5.30						
Zon			3	UEPSR UEPSB	UEABS	34.34	37.81	17.56	23.49	5.30						
	COLLOCATION				ļ											├
Spli	ysical Collocation-2 Wire Cross Connects (Loop) for Line itting			UEPSR UEPSB	PE1LS	0.03	12.30	11.80	6.03	5.44						<u> </u>

UNBUNE	DLED N	ETWORK ELEMENTS - Alabama												Attachment 2	2 Exh A:	1	
0.12011		7.100.11.0										Svc Order	Svc Order	Incremental		Incremental	Incremental
												Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
			l									Elec	Manually	Manual Svc	Manual Svc	_	Manual Svo
CATEGO	ORY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
			m			5555						per Lok	per LSK				
														Electronic-	Electronic-	Electronic-	Electronic-
														1st	Add'l	Disc 1st	Disc Add'l
								Nonrec	urring	Nonrecurring	Disconnect			oss	Rates(\$)		
							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		Virtual Collocation-2 Wire Cross Connects (Loop) for Line															
		Splitting			UEPSR UEPSB	VE1LS	0.03	12.30	11.80	6.03	5.44						
UNBUNI		EDICATED TRANSPORT				1				0.00							
		OFFICE CHANNEL - DEDICATED TRANSPORT															
		Interoffice Channel - 2-Wire Voice Grade - per mile			U1TVX	1L5XX	0.008838										
		Interoffice Channel - 2-Wire Voice Grade - Facility Termination			U1TVX	U1TV2	21.13	40.54	27.41	16.74	6.90						
		Interoffice Channel - 2-Wire Voice Grade Rev Bat per mile			U1TVX	1L5XX	0.008838										
		Interoffice Channel - 2-Wire VG Rev Bat Facility Termination			U1TVX	U1TR2	21.13	40.54	27.41	16.74	6.90						
		Interoffice Channel - 4-Wire Voice Grade - per mile			U1TVX	1L5XX	0.008838										
					İ	1				1					İ	İ	1
		Interoffice Channel - 4- Wire Voice Grade - Facility Termination	1		U1TVX	U1TV4	18.73	40.54	27.41	16.74	6.90					I	
		Interoffice Channel - 56 kbps - per mile			U1TDX	1L5XX	0.008838				2.30				İ	İ	1
		Interoffice Channel - 56 kbps - Facility Termination			U1TDX	U1TD5	15.12	40.54	27.41	16.74	6.90				İ	İ	1
		Interoffice Channel - 64 kbps - per mile			U1TDX	1L5XX	0.008838										
		Interoffice Channel - 64 kbps - Facility Termination	†	t	U1TDX	U1TD6	15.12	40.54	27.41	16.74	6.90					t	Ì
		Interoffice Channel - DS1 - per mile			U1TD1	1L5XX	0.18										
		Interoffice Channel - DS1 - Facility Termination			U1TD1	U1TF1	60.16	89.27	81.81	16.35	14.44						
		Interoffice Channel - DS3 - per mile			U1TD3	1L5XX	4.09										
		Interoffice Channel - DS3 - Facility Termination			U1TD3	U1TF3	703.52	278.75	162.76	60.20	58.46						
		Interoffice Channel - STS-1 - per mile			U1TS1	1L5XX	4.09										
		Interoffice Channel - STS-1 - Facility Termination			U1TS1	U1TFS	701.37	278.75	162.76	60.20	58.46						
		DLED DARK FIBER - Stand Alone or in Combination			01101	01110	701.01	2.00	102.10	00.20	00.10						
		Dark Fiber - Interoffice Transport, Per Four Fiber Strands, Per															
		Route Mile Or Fraction Thereof			UDF, UDFCX	1L5DF	22.34										
		Dark Fiber - Interoffice Transport, Per Four Fiber Strands, Per			,												
		Route Mile Or Fraction Thereof			UDF, UDFCX	UDF14		639.09	137.87	317.06	197.66						
HIGH CA		Y UNBUNDLED LOCAL LOOP															
		rs-1 unbundled Local Loop - Stand Alone															
		DS3 Unbundled Local Loop - per mile			UE3	1L5ND	8.38										
		DS3 Unbundled Local Loop - Facility Termination			UE3	UE3PX	308.08	451.52	263.94	119.49	83.58						
		STS-1Unbundled Local Loop - per mile			UDLSX	1L5ND	8.38										
		STS-1 Unbundled Local Loop - Facility Termination			UDLSX	UDLS1	319.83	451.52	263.94	119.49	83.58						
ENHANC	CED EX	TENDED LINK (EELs)															
1	Networ	k Elements Used in Combinations															
		2-Wire VG Loop (SL2) in Combination - Zone 1		1	UNCVX	UEAL2	14.38	88.00	55.00	47.24	7.44						
		2-Wire VG Loop (SL2) in Combination - Zone 2		2	UNCVX	UEAL2	22.85	88.00	55.00	47.24	7.44						
		2-Wire VG Loop (SL2) in Combination - Zone 3		3	UNCVX	UEAL2	36.14	88.00	55.00	47.24	7.44						
		4-Wire Analog Voice Grade Loop in Combination - Zone 1		1	UNCVX	UEAL4	25.34	131.97	94.51	59.14	14.50						
		4-Wire Analog Voice Grade Loop in Combination - Zone 2		2	UNCVX	UEAL4	38.58	131.97	94.51	59.14	14.50						
		4-Wire Analog Voice Grade Loop in Combination - Zone 3		3	UNCVX	UEAL4	60.02	131.97	94.51	59.14	14.50						
		2-Wire ISDN Loop in Combination - Zone 1		1	UNCNX	U1L2X	21.88	117.24	79.77	52.88	10.54						
		2-Wire ISDN Loop in Combination - Zone 2		2	UNCNX	U1L2X	32.85	117.24	79.77	52.88	10.54						
		2-Wire ISDN Loop in Combination - Zone 3		3	UNCNX	U1L2X	48.55	117.24	79.77	52.88	10.54						
		4-Wire 56Kbps Digital Grade Loop in Combination - Zone 1		1	UNCDX	UDL56	26.09	126.27	88.80	59.14	14.50						
		4-Wire 56Kbps Digital Grade Loop in Combination - Zone 2		2	UNCDX	UDL56	35.95	126.27	88.80	59.14	14.50						
		4-Wire 56Kbps Digital Grade Loop in Combination - Zone 3		3	UNCDX	UDL56	37.88	126.27	88.80	59.14	14.50						
		4-Wire 64Kbps Digital Grade Loop in Combination - Zone 1		1	UNCDX	UDL64	26.09	126.27	88.80	59.14	14.50						
		4-Wire 64Kbps Digital Grade Loop in Combination - Zone 2		2	UNCDX	UDL64	35.95	126.27	88.80	59.14	14.50						
		4-Wire 64Kbps Digital Grade Loop in Combination - Zone 3		3	UNCDX	UDL64	37.88	126.27	88.80	59.14	14.50						
		4-Wire DS1 Digital Loop in Combination - Zone 1	<u></u>	_1	UNC1X	USLXX	82.55	252.47	157.54	44.70	11.71						
		4-Wire DS1 Digital Loop in Combination - Zone 2	<u></u>	2	UNC1X	USLXX	154.18	252.47	157.54	44.70	11.71						
		4-Wire DS1 Digital Loop in Combination - Zone 3		3	UNC1X	USLXX	314.52	252.47	157.54	44.70	11.71						
		DS3 Local Loop in combination - per mile			UNC3X	1L5ND	8.38										
		DS3 Local Loop in combination - Facility Termination			UNC3X	UE3PX	308.08	451.52	263.94	119.49	83.58						
		STS-1 Local Loop in combination - per mile			UNCSX	1L5ND	8.38										
		STS-1 Local Loop in combination - Facility Termination			UNCSX	UDLS1	319.83	451.52	263.94	119.49	83.58						
					UNCVX	1L5XX	0.008838					1					

UNBUNDLED I	NETWORK ELEMENTS - Alabama												Attachment 2	2 Exh A:		ſ
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st		Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'I
							Nonrec	urring	Nonrecurring	Disconnect		•	oss	Rates(\$)	•	
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Interoffice Channel in combination - 2-wire VG - Facility															1
	Termination			UNCVX	U1TV2	21.13	40.54	27.41	16.74	6.90						L
	Interoffice Channel in combination - 4-wire VG - per mile			UNCVX	1L5XX	0.008838										
	Interoffice Channel in combination - 4-wire VG - Facility			1110101	U1TV4	40.70	40.54	07.44	40.74	0.00						1 '
	Termination Interoffice Channel in combination - 4-wire 56 kbps - per mile			UNCVX UNCDX	1L5XX	18.73 0.008838	40.54	27.41	16.74	6.90						
	Interoffice Channel in combination - 4-wire 56 kbps - Facility			ONCDA	ILJAA	0.008038										
	Termination			UNCDX	U1TD5	15.12	40.54	27.41	16.74	6.90						1 '
	Interoffice Channel in combination - 4-wire 64 kbps - per mile			UNCDX	1L5XX	0.008838	10.01			0.00						
	Interoffice Channel in combination - 4-wire 64 kbps - Facility															(
	Termination			UNCDX	U1TD6	15.12	40.54	27.41	16.74	6.90						<u> </u>
	Interoffice Channel in combination - DS1 - per mile			UNC1X	1L5XX	0.18										
	Interoffice Channel in combination - DS1 Facility Termination			UNC1X	U1TF1	60.16	89.27	81.81	16.35	14.44						
	Interoffice Channel in combination - DS3 - per mile			UNC3X	1L5XX	4.09				== 10						
	Interoffice Channel in combination - DS3 - Facility Termination			UNC3X UNCSX	U1TF3 1L5XX	703.52 4.09	278.75	162.76	60.20	58.46						 '
	Interoffice Channel in combination - STS-1 - per mile Interoffice Channel in combination - STS-1 Facility Termination			UNCSX	U1TFS	701.37	278.75	162.76	60.20	58.46						
ADDITIONAL N	IETWORK ELEMENTS			UNCSA	UTIFS	701.37	210.13	102.70	60.20	36.40						
	al Features & Functions:															
				U1TD1,												
	Clear Channel Capability Extended Frame Option - per DS1	- 1		ULDD1,UNC1X	CCOEF		0.00	0.00	0.00	0.00						ĺ
				U1TD1,												(
	Clear Channel Capability Super FrameOption - per DS1	I		ULDD1,UNC1X	CCOSF		0.00	0.00	0.00	0.00						<u></u>
	Clear Channel Capability (SF/ESF) Option - Subsequent			ULDD1, U1TD1,												1 '
	Activity - per DS1	ı		UNC1X, USL	NRCCC		184.85	23.81	1.99	0.7741						
	C his Davis Casina Cubanances Anticity and DC2	l .		U1TD3, ULDD3, UE3, UNC3X	NRCC3		219.13	7.67	0.7355	0.00						1 '
	C-bit Parity Option - Subsequent Activity - per DS3 DS1/DS0 Channel System	<u>'</u>		UNC1X	MQ1	107.19	91.04	62.57	10.54	9.79						
	DS3/DS1Channel System			UNC3X, UNCSX	MQ3	176.20	178.14	93.97	33.26	31.83						
	Voice Grade COCI in combination			UNCVX	1D1VG	0.56	6.58	4.72	00.20	01.00						
	Voice Grade COCI - for Stand Alone Local Loop			UEA	1D1VG	0.56	6.58	4.72								
	Voice Grade COCI - for connection to a channelized DS1 Local															
	Channel in the same SWC as collocation			U1TUC	1D1VG	0.56	6.58	4.72								L
	2-wire ISDN COCI (BRITE) in combination			UNCNX	UC1CA	2.41	6.58	4.72								
	2-wire ISDN COCI (BRITE) - for a Local Loop			UDN	UC1CA	2.41	6.58	4.72								
	2-wire ISDN COCI (BRITE) - for connection to a channelized			LIATUD	110404	0.44	0.50	4.70								ĺ
-	DS1 Local Channel in the same SWC as collocation OCU-DP COCI (2.4-64kbs) in combination			U1TUB UNCDX	UC1CA 1D1DD	2.41 1.19	6.58 6.58	4.72 4.72								
	OCU-DP COCI (2.4-64kbs) in combination OCU-DP COCI (2.4-64kbs) - for Stand Alone Local Loop			UDL	1D1DD	1.19	6.58	4.72								
	OCU-DP COCI (2.4-64kbs) - for connection to a channelized			OBL	10100	1.10	0.00	7.72								
	DS1 Local Channel in the same SWC as collocation			U1TUD	1D1DD	1.19	6.58	4.72								i
	DS1 COCI in combination			UNC1X	UC1D1	13.47	6.58	4.72								
	DS1 COCI - for Stand Alone Local Channel			ULDD1	UC1D1	13.47	6.58	4.72								
	DS1 COCI - for Stand Alone Interoffice Channel			U1TD1	UC1D1	13.47	6.58	4.72								
	DS1 COCI - for Stand Alone Local Loop			USL	UC1D1	13.47	6.58	4.72								
	DS1 COCI - for connection to a channelized DS1 Local Channel							. =-								ĺ
	in the same SWC as collocation			U1TUA UNCVX, U1TVX,	UC1D1	13.47	6.58	4.72								
	Wholesale to UNE, Switch-As-Is Conversion Charge			UNCDX, U1TDX, UNCDX, U1TDX, UNC1X, U1TD1,UNC3X, U1TD3, UNCSX, U1TS1, UDF,UDFCX	UNCCC		5.59	5.59								
 	windiesale to dive, Switch-As-is Conversion Charge			U1TVX, U1TDX,	UNUUU		5.59	5.59								<u> </u>
	Unbundled Misc Rate Element, SNE SAI, Single Network Element - Switch As Is Non-recurring Charge, per circuit (LSR)	ı		U1TD1, U1TD3, U1TS1, UDF, UE3	URESL		36.70	16.06								

UNBUNDLED	NETWORK ELEMENTS - Alabama			,					·				Attachment 2			<u> </u>
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Svo Order vs. Electronic- Disc Add'l
							Nonrec		Nonrecurring					Rates(\$)		
				LIATE OF LIATEDY		Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Unbundled Misc Rate Element, SNE SAI, Single Network			U1TVX, U1TDX,												
	Element - Switch As Is Non-recurring Charge, incremental			U1TD1, U1TD3, U1TS1, UDF, UE3	URESP		1.48	1.48								
	charge per circuit on a spreadsheet UNE Reconfiguration Change Charge per Circuit			UNC1X	URERC		35.00	35.00						-		
	UNE Reconfiguration Change Charge per Circuit Project	-		UNCIX	UNLING		33.00	33.00								
	Managed	1		UNC1X	URERP		1.48	1.48								
Acces	s to DCS - Customer Reconfiguration (FlexServ)													İ		
	Customer Reconfiguration Establishment						1.48		1.84							
	DS1 DCS Termination with DS0 Switching					29.46	25.55	19.66	16.63	13.38						
	DS1 DCS Termination with DS1 Switching					9.94	18.47	12.58	12.21	8.96						
	DS3 DCS Termination with DS1 Switching					105.16	25.55	19.66	16.63	13.38						
Node	(SynchroNet)															
	Node per month			UNCDX	UNCNT	15.77										
Servic	e Rearrangements			U1TVX, U1TDX,										-		
	NRC - Change in Facility Assignment per circuit Service Rearrangement	ı		UEA, UDL, U1TUC, U1TUD, U1TUB, ULDVX, ULDDX, UNCVX, UNCDX, UNC1X	URETD		101.09	43.05								
	NRC - Change in Facility Assignment per circuit Project Management (added to CFA per circuit if project managed) NRC - Order Coordination Specific Time - Dedicated Transport	1		U1TVX, U1TDX, UEA, UDL, U1TUC, U1TUD, U1TUB, ULDVX, ULDDX, UNCVX, UNCDX, UNC1X UNC1X	URETB OCOSR		1.28 18.93	1.28 18.93								
COMMINGLIN	IG															
	Commingling Authorization			UNCVX, UNCDX, UNC1X, UNC3X, UNCSX, U1TD1, U1TD3, U1TB1, UE3, UDLSX, U1TVX, U1TDX, U1TUB, ULDVX, ULDD1, ULDD3, ULDS1	CMGAU	0.00	0.00	0.00	0.00	0.00						
Comn	ningled (UNE part of single bandwidth circuit)															
	Commingled VG COCI	1	<u> </u>	XDV2X, NTCVG	1D1VG	0.56	6.58	4.72						1	 	├
	Commingled Digital COCI Commingled ISDN COCI	1	<u> </u>	XDV6X, NTCUD XDD4X	1D1DD UC1CA	1.19 2.41	6.58 6.58	4.72 4.72						-		├ ──
-	Commingled ISDN COCI Commingled 2-wire VG Interoffice Channel	1	 	XDV2X	U1TV2	2.41	40.54	27.41	16.74	6.90					1	
-	Commingled 4-wire VG Interoffice Channel	1		XDV6X	U1TV4	18.73	40.54	27.41	16.74	6.90				 	<u> </u>	
	Commingled 4-wire vo interoffice Channel	1		XDD4X	U1TD5	15.12	40.54	27.41	16.74	6.90				†	1	
	Commingled 64kbps Interoffice Channel	1		XDD4X	U1TD6	15.12	40.54	27.41	16.74	6.90						
				XDV2X, XDV6X,												
	Commingled VG/DS0 Interoffice Channel Mileage	1	<u> </u>	XDD4X	1L5XX	0.008838			ļļ							1
	Commingled 2-wire Local Loop Zone 1	1	1	XDV2X	UEAL2	14.38	88.00	55.00	47.24	7.44						_
	Commingled 2-wire Local Loop Zone 2	1	2	XDV2X	UEAL2	22.85	88.00	55.00	47.24	7.44				!	 	
	Commingled 2-wire Local Loop Zone 3	1	3	XDV2X XDV6X	UEAL2	36.14	88.00 131.97	55.00	47.24 59.14	7.44 14.50				 	 	1
	Commingled 4-wire Local Loop Zone 1 Commingled 4-wire Local Loop Zone 2	1	2	XDV6X XDV6X	UEAL4 UEAL4	25.34 38.58	131.97	94.51 94.51	59.14 59.14	14.50					-	
-	Commingled 4-wire Local Loop Zone 2 Commingled 4-wire Local Loop Zone 3	1	3	XDV6X XDV6X	UEAL4	60.02	131.97	94.51	59.14	14.50	1			 	1	-
	Commingled 4-wire Local Loop Zone 3 Commingled 56kbps Local Loop Zone 1	1	1	XDD4X	UDL56	26.09	126.27	88.80	59.14	14.50				t	 	
	Commingled 56kbps Local Loop Zone 2	1	2	XDD4X	UDL56	35.95	126.27	88.80	59.14	14.50				†	1	—
	Commingled 56kbps Local Loop Zone 3		3	XDD4X	UDL56	37.88	126.27	88.80	59.14	14.50				1	1	
	Commingled 64kbps Local Loop Zone 1		1	XDD4X	UDL64	26.09	126.27	88.80	59.14	14.50				1	Ì	†
	Commingled 64kbps Local Loop Zone 2	1	2	XDD4X	UDL64	35.95	126.27	88.80	59.14	14.50					İ	
	Commingled 64kbps Local Loop Zone 3		3	XDD4X	UDL64	37.88	126.27	88.80	59.14	14.50						
1	Commingled ISDN Local Loop Zone 1	1	1	XDD4X	U1L2X	21.88	117.24	79.77	52.88	10.54					<u> </u>	1

UNBUNDLED	NETWORK ELEMENTS - Alabama												Attachment 2	Exh A:		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC	RATES(\$)						,	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Charge -	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l
						1	Nonrec	urring	Nonrecurring	Disconnect			oss	Rates(\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Commingled ISDN Local Loop Zone 2		2	XDD4X	U1L2X	32.85	117.24	79.77	52.88	10.54						
	Commingled ISDN Local Loop Zone 3		3	XDD4X	U1L2X	48.55	117.24	79.77	52.88	10.54						
	Commingled DS1 COCI			XDH1X, NTCD1	UC1D1	13.47	6.58	4.72								
	Commingled DS1 Interoffice Channel			XDH1X	U1TF1	60.16	89.27	81.81	16.35	14.44						
	Commingled DS1 Interoffice Channel Mileage			XDH1X	1L5XX	0.18										
	Commingled DS1/DS0 Channel System			XDH1X	MQ1	107.19	91.04	62.57	10.54	9.79						
	Commingled DS1 Local Loop Zone 1		1	XDH1X	USLXX	82.55	252.47	157.54	44.70	11.71						
	Commingled DS1 Local Loop Zone 2		2	XDH1X	USLXX	154.18	252.47	157.54	44.70	11.71						
	Commingled DS1 Local Loop Zone 3		3	XDH1X	USLXX	314.52	252.47	157.54	44.70	11.71						
	Commingled DS3 Local Loop			HFQC6	UE3PX	308.08	451.52	263.94	119.49	83.58						
	Commingled DS3/STS-1 Local Loop Mileage			HFQC6, HFRST	1L5ND	8.38										
	Commingled STS-1 Local Loop			HFRST	UDLS1	319.83	451.52	263.94	119.49	83.58						
	Commingled DS3/DS1 Channel System			HFQC6	MQ3	176.20	178.14	93.97	33.26	31.83						
	Commingled DS3 Interoffice Channel			HFQC6	U1TF3	703.52	278.75	162.76	60.20	58.46						
	Commingled DS3 Interoffice Channel Mileage			HFQC6	1L5XX	4.09										
	Commingled STS-1Interoffice Channel			HFRST	U1TFS	701.37	278.75	162.76	60.20	58.46						
	Commingled STS-1Interoffice Channel Mileage			HFRST	1L5XX	4.09										
	Commingled Dark Fiber - Interoffice Transport, Per Four Fiber				1											
	Strands, Per Route Mile Or Fraction Thereof			HEQDL	1L5DF	22.34										
	Commingled Dark Fiber - Interoffice Transport, Per Four Fiber															
	Strands, Per Route Mile Or Fraction Thereof			HEQDL	UDF14		639.09	137.87	317.06	197.66						ĺ
SIGNALING (C																
	"bk" beside a rate indicates that the parties have agreed to bil	I and ke	ep for	that element pursua	ant to the teri	ms and condition	ns in Attachm	ent 3.	l.			1				
	CCS7 Signaling Usage, Per TCAP Message				1	0.0000569bk										
	CCS7 Signaling Usage, Per ISUP Message					0.0000142bk										
LNP Query Se																
	LNP Charge Per query					0.000757										
	LNP Service Establishment Manual						12.52		11.51							
	LNP Service Provisioning with Point Code Establishment						593.49	303.20	268.93	197.74						
911 PBX LOCA																
911 PE	BX LOCATE DATABASE CAPABILITY															
	Service Establishment per CLEC per End User Account			9PBDC	9PBEU		1.813.00									
	Changes to TN Range or Customer Profile			9PBDC	9PBTN		181.44									
	Per Telephone Number (Monthly)			9PBDC	9PBMM	0.07										
	Change Company (Service Provider) ID			9PBDC	9PBPC		532.60									
	PBX Locate Service Support per CLEC (MonthIt)			9PBDC	9PBMR	181.33										
	Service Order Charge			9PBDC	9PBSC		15.66									
911 PE	BX LOCATE TRANSPORT COMPONENT															
See At	t 3															
Note:	Rates displaying an "I" in Interim column are interim as a resu	ult of a (Commi	ssion order.							•		_	_	_	

UNBUN	NDLED N	ETWORK ELEMENTS - Florida	,											Attachment 2			
															Incremental	Incremental	Incremental
CATEGORY			Interi									Submitted			Charge -	Charge -	Charge -
				_					RATES(\$)			Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svc
CATEG	ORY	RATE ELEMENTS	m	Zone	BCS	USOC			KATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
														Electronic-	Electronic-	Electronic-	Electronic-
														1st	Add'l	Disc 1st	Disc Add'l
	1							Nonred	urring	Nonrecurring	Disconnect		l	oss	Rates(\$)		
							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
							1100										
	The "Zo	ne" shown in the sections for stand-alone loops or loops as	part of	a comb	ination refers to Ge	ographically	Deaveraged U	NE Zones. To	view Geograp	hically Deaver	aged UNE Zone	Designation	ns by Cent	ral Office, refe	er to internet \	Vebsite:	
		ww.interconnection.bellsouth.com/become_a_clec/html/inter								,	•						
OPER/		SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"															
	NOTE: (1) CLEC should contact its contract negotiator if it prefers th	e "state	specif	ic" OSS charges as	ordered by t	he State Comm	issions. The (OSS charges c	urrently contain	ned in this rat	e exhibit are	the BellSo	uth "regional	" service orde	ring charges.	CLEC may
		her the state specific Commission ordered rates for the servi															
		Any element that can be ordered electronically will be bill															
	that car	nnot be ordered electronically at present per the LOH, the list	ed SOM	EC rate	in this category ref	ects the cha	arge that would	be billed to a	CLEC once el	ectronic orderi	ng capabilities	come on-li	ne for that e	element. Other	erwise, the ma	nual ordering	g charge,
		OSS - Electronic Service Order Charge, Per Local Service															
	ļ	Request (LSR) - UNE Only				SOMEC		3.50	0.00	3.50	0.00						
		OSS - Manual Service Order Charge, Per Local Service Request	l			COMMAN		44.00	0.00	4.00	0.00						
LINE O	EDVICE	(LSR) - UNE Only DATE ADVANCEMENT CHARGE				SOMAN		11.90	0.00	1.83	0.00						
UNE S		DATE ADVANCEMENT CHARGE The Expedite charge will be maintained commensurate with	l Relisou	th's FC	C No 1 Tariff Section	n 5 as annli	rable			l		<u> </u>	L		l		
	NOIL.	The Expedite charge will be maintained commensurate with	L		UAL, UEANL, UCL,	ii 5 as appii	Cable.			ı		1	1		1		
					UEF, UDF, UEQ,												
					UDL, UENTW, UDN,												
					UEA, UHL, ULC,												
					USL, U1T12, U1T48,												
					U1TD1, U1TD3,												
					U1TDX, U1TO3,												
					U1TS1, U1TVX,												
					UC1BC, UC1BL,												
					UC1CC, UC1CL,												
					UC1DC, UC1DL,												
					UC1EC, UC1EL, UC1FC, UC1FL,												
					UC1GC, UC1GL,												
					UC1HC, UC1HL,												
					UDL12, UDL48,												
					UDLO3, UDLSX,												
					UE3, ULD12,												
					ULD48, ULDD1,												
					ULDD3, ULDDX,												
					ULDO3, ULDS1,												
					ULDVX, UNC1X,												
1			1		UNC3X, UNCDX,								1		1		
1			1		UNCNX, UNCSX,								1		1		
			l		UNCVX, UNLD1,												
			l		UNLD3, UXTD1, UXTD3, UXTS1.												
1			1		U1TUC, U1TUD,								1		1		
1			1		U1TUB,								1		1		
1		UNE Expedite Charge per Circuit or Line Assignable USOC, per	1		U1TUA,NTCVG,								1		1		
1		Day	1		NTCUD, NTCD1	SDASP		200.00					1		1		
ORDER		ICATION CHARGE															
		Order Modification Charge (OMC)						26.21	0.00	0.00	0.00						
		Order Modification Additional Dispatch Charge (OMCAD)						150.00	0.00	0.00	0.00						
UNBU		XCHANGE ACCESS LOOP															
<u> </u>	2-WIRE	ANALOG VOICE GRADE LOOP	<u> </u>												ļ		
		2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or	l		1154	LIEALO	40.01	405 75	20.4-	00.50	10.01						
 		Ground Start Signaling - Zone 1	 	1	UEA	UEAL2	12.24	135.75	82.47	63.53	12.01				 		
1		2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 2	1	2	UEA	UEAL2	17.40	135.75	82.47	63.53	12.01		1		1		
-		2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or	 		ULA	OLALZ	17.40	133.75	02.47	05.55	12.01				1		
		Ground Start Signaling - Zone 3	1	3	UEA	UEAL2	30.87	135.75	82.47	63.53	12.01		1		1		
		2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse		"	J_, .	J = / 1 = £	33.07	100.70	02.47	00.00	12.01						
		Battery Signaling - Zone 1	1	1	UEA	UEAR2	12.24	135.75	82.47	63.53	12.01		1		1		
		, , , , , , ,	•			_									1		

Version 4Q05 Standard ICA 03/15/06 (New CLECs)

UNBUNDLE	NETWORK ELEMENTS - Florida												Attachment 2	2 Exh A:		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Svo Order vs. Electronic- Disc Add'l
						_	Nonrec		Nonrecurring					Rates(\$)		
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse				+	Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Battery Signaling - Zone 2		2	UEA	UEAR2	17.40	135.75	82.47	63.53	12.01						
-	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse			UEA	UEAR2	17.40	135.75	02.47	63.53	12.01						
	Battery Signaling - Zone 3		3	UEA	UEAR2	30.87	135.75	82.47	63.53	12.01						
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per		_						33.33							
	DS0)			UEA	URESL		8.98	8.98								
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per															
	DS0)			UEA	URESP		8.98	8.98								
-	CLEC to CLEC Conversion Charge without outside dispatch			UEA UEA	UREWO URETL		87.71 11.21	36.35 1.10	ļ							<u> </u>
4-WI	Loop Tagging - Service Level 2 (SL2) RE ANALOG VOICE GRADE LOOP			UEA	UKEIL		11.21	1.10	+							
· · ·	4-Wire Analog Voice Grade Loop - Zone 1		1	UEA	UEAL4	18.89	167.86	115.15	67.08	15.56						
	4-Wire Analog Voice Grade Loop - Zone 2			UEA	UEAL4	26.84	167.86	115.15	67.08	15.56						
	4-Wire Analog Voice Grade Loop - Zone 3			UEA	UEAL4	47.62	167.86	115.15	67.08	15.56						
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per															
	DS0)			UEA	URESL		8.98	8.98								<u> </u>
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per															
	DS0)			UEA	URESP		8.98	8.98								
0.14/1	CLEC to CLEC Conversion Charge without outside dispatch RE ISDN DIGITAL GRADE LOOP			UEA	UREWO		87.71	36.35								
2-WI	2-Wire ISDN Digital Grade Loop - Zone 1		1	UDN	U1L2X	19.28	147.69	94.41	62.23	10.71						<u> </u>
-	2-Wire ISDN Digital Grade Loop - Zone 1 2-Wire ISDN Digital Grade Loop - Zone 2			UDN	U1L2X	27.40	147.69	94.41	62.23	10.71						
-	2-Wire ISDN Digital Grade Loop - Zone 2			UDN	U1L2X	48.62	147.69	94.41	62.23	10.71						1
	CLEC to CLEC Conversion Charge without outside dispatch		Ŭ	UDN	UREWO	40.02	91.61	44.15	02.20	10.71						
2-WI	RE ASYMMETRICAL DIGITAL SUBSCRIBER LINE (ADSL) COMP	ATIBLE	LOOP		9112119											
	2 Wire Unbundled ADSL Loop including manual service inquiry															
	& facility reservation - Zone 1		1	UAL	UAL2X	8.30	149.53	103.85	75.05	15.63						
	2 Wire Unbundled ADSL Loop including manual service inquiry															
	& facility reservation - Zone 2		2	UAL	UAL2X	11.80	149.53	103.85	75.05	15.63						
	2 Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 3		_	UAL	UAL2X	20.94	149.53	103.85	75.05	15.63						
-	2 Wire Unbundled ADSL Loop without manual service inquiry &		3	UAL	UALZX	20.94	149.53	103.85	75.05	15.63						
	facility reservation - Zone 1		1	UAL	UAL2W	8.30	124.83	71.12	60.64	9.12						
	2 Wire Unbundled ADSL Loop without manual service inquiry &			O/ IL	O/ ILLEVV	0.00	124.00	71.12	00.04	0.12						1
	facility reservaton - Zone 2		2	UAL	UAL2W	11.80	124.83	71.12	60.64	9.12						
	2 Wire Unbundled ADSL Loop without manual service inquiry &															
	facility reservaton - Zone 3		3	UAL	UAL2W	20.94	124.83	71.12	60.64	9.12						
	CLEC to CLEC Conversion Charge without outside dispatch			UAL	UREWO		86.19	40.39								
2-WI	RE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA	TIBLE	LOOP													
	2 Wire Unbundled HDSL Loop including manual service inquiry				UHL2X	7.22	159.09	440.44	75.05	45.00						
-	& facility reservation - Zone 1 2 Wire Unbundled HDSL Loop including manual service inquiry			UHL	UHLZX	1.22	159.09	113.41	75.05	15.63						
	& facility reservation - Zone 2		2	UHL	UHL2X	10.26	159.09	113.41	75.05	15.63						
	2 Wire Unbundled HDSL Loop including manual service inquiry			OTIL	OTILEX	10.20	100.00	110.41	70.00	10.00						1
	& facility reservation - Zone 3		3	UHL	UHL2X	18.21	159.09	113.41	75.05	15.63						
	2 Wire Unbundled HDSL Loop without manual service inquiry															
	and facility reservation - Zone 1		1	UHL	UHL2W	7.22	134.40	80.69	60.64	9.12						
	2 Wire Unbundled HDSL Loop without manual service inquiry			L	Ι											
	and facility reservation - Zone 2	<u> </u>	2	UHL	UHL2W	10.26	134.40	80.69	60.64	9.12	1				ļ	<u> </u>
	2 Wire Unbundled HDSL Loop without manual service inquiry		_		LILLOW	40.04	404.40	00.00	00.04	0.40						
	and facility reservation - Zone 3 CLEC to CLEC Conversion Charge without outside dispatch		3	UHL	UHL2W UREWO	18.21	134.40 86.12	80.69 40.39	60.64	9.12	1				1	
4-/4/1	RE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA	TIRI F	LOOP	OI 1L	UKEWU		80.12	40.39	+ +		1			1	1	
4-441	4 Wire Unbundled HDSL Loop including manual service inquiry	I							 						<u> </u>	
	and facility reservation - Zone 1		1	UHL	UHL4X	10.86	193.31	138.98	77.15	12.61						
	4-Wire Unbundled HDSL Loop including manual service inquiry								†							1
	and facility reservation - Zone 2		2	UHL	UHL4X	15.44	193.31	138.98	77.15	12.61						<u> </u>
	4-Wire Unbundled HDSL Loop including manual service inquiry									<u> </u>						
1	and facility reservation - Zone 3		3	UHL	UHL4X	27.39	193.31	138.98	77.15	12.61						<u> </u>

UNBUNDLED	NETWORK ELEMENTS - Florida									<u> </u>			Attachment 2	Exh A:		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svo Order vs. Electronic- Disc Add'l
						_	Nonred		Nonrecurring					Rates(\$)		
	4-Wire Unbundled HDSL Loop without manual service inquiry				-	Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	and facility reservation - Zone 1		1	UHL	UHL4W	10.86	168.62	115.47	62.74	11.22						İ
	4-Wire Unbundled HDSL Loop without manual service inquiry		<u>'</u>	OTIL	OTILAVV	10.00	100.02	113.47	02.74	11.22						
	and facility reservation - Zone 2		2	UHL	UHL4W	15.44	168.62	115.47	62.74	11.22						İ
	4-Wire Unbundled HDSL Loop without manual service inquiry															
	and facility reservation - Zone 3		3	UHL	UHL4W	27.39	168.62	115.47	62.74	11.22						
4 14/15	CLEC to CLEC Conversion Charge without outside dispatch			UHL	UREWO		86.12	40.39								
4-WIR	E DS1 DIGITAL LOOP 4-Wire DS1 Digital Loop - Zone 1		1	USL	USLXX	70.74	313.75	181.48	61.22	13.53						
	4-Wire DS1 Digital Loop - Zone 1			USL	USLXX	100.54	313.75	181.48	61.22	13.53						<u> </u>
	4-Wire DS1 Digital Loop - Zone 3			USL	USLXX	178.39	313.75	181.48	61.22	13.53						
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per															
	DS1)			USL	URESL		8.98	8.98								
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per															
	DS1)			USL	URESP		8.98	8.98								
	CLEC to CLEC Conversion Charge without outside dispatch			USL	UREWO		101.07	43.04								
4-WIR	E 19.2, 56 OR 64 KBPS DIGITAL GRADE LOOP 4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 1		1	UDL	UDL2X	22.20	161.56	108.85	67.08	15.56						
—	4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 1			UDL	UDL2X	31.56	161.56	108.85	67.08	15.56						
	4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 3			UDL	UDL2X	55.99	161.56	108.85	67.08	15.56						
	4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 1			UDL	UDL4X	22.20	161.56	108.85	67.08	15.56						
	4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 2			UDL	UDL4X	31.56	161.56	108.85	67.08	15.56						
	4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 3			UDL	UDL4X	55.99	161.56	108.85	67.08	15.56						
	4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 1			UDL	UDL9X	22.20	161.56	108.85	67.08	15.56						
	4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 2			UDL	UDL9X	31.56	161.56	108.85	67.08	15.56						
	4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 3 4 Wire Unbundled Digital 19.2 Kbps - Zone 1			UDL UDL	UDL9X UDL19	55.99 22.20	161.56 161.56	108.85 108.85	67.08 67.08	15.56 15.56						
-	4 Wire Unbundled Digital 19.2 Kbps - Zone 1			UDL	UDL19	31.56	161.56	108.85	67.08	15.56						—
	4 Wire Unbundled Digital 19.2 Kbps - Zone 3			UDL	UDL19	55.99	161.56	108.85	67.08	15.56						
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 1			UDL	UDL56	22.20	161.56	108.85	67.08	15.56						
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 2			UDL	UDL56	31.56	161.56	108.85	67.08	15.56						
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 3		3	UDL	UDL56	55.99	161.56	108.85	67.08	15.56						
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 1			UDL	UDL64	22.20	161.56	108.85	67.08	15.56						
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 2			UDL	UDL64	31.56	161.56	108.85	67.08	15.56						
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 3		3	UDL	UDL64	55.99	161.56	108.85	67.08	15.56						
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per DS0)			UDL	URESL		8.98	8.98								
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per			ODL	UKESL		0.90	0.90	+ +							
	DS0)			UDL	URESP		8.98	8.98								
	CLEC to CLEC Conversion Charge without outside dispatch			UDL	UREWO		102.11	49.74								
2-WIR	E Unbundled COPPER LOOP															
	2-Wire Unbundled Copper Loop-Designed including manual															
	service inquiry & facility reservation - Zone 1		1	UCL	UCLPB	8.30	148.50	102.82	75.05	15.63						
	2-Wire Unbundled Copper Loop-Designed including manual		,	LICI	LICLED	44.00	440.50	400.00	75.05	45.00						
	service inquiry & facility reservation - Zone 2 2 Wire Unbundled Copper Loop-Designed including manual		2	UCL	UCLPB	11.80	148.50	102.82	75.05	15.63						
	service inquiry & facility reservation - Zone 3		2	UCL	UCLPB	20.94	148.50	102.82	75.05	15.63						
	2-Wire Unbundled Copper Loop-Designed without manual			002	OOL! D	20.04	140.00	102.02	70.00	10.00						
	service inquiry and facility reservation - Zone 1		1	UCL	UCLPW	8.30	123.81	70.09	60.64	9.12						
	2-Wire Unbundled Copper Loop-Designed without manual] [
	service inquiry and facility reservation - Zone 2		2	UCL	UCLPW	11.80	123.81	70.09	60.64	9.12						
_	2-Wire Unbundled Copper Loop-Designed without manual								Ι Τ							
\vdash	service inquiry and facility reservation - Zone 3		3	UCL	UCLPW	20.94	123.81	70.09	60.64	9.12						
1 1	CLEC to CLEC Conversion Charge without outside dispatch (UCL -Des)			UCL	UREWO		97.21	42.47								1
 	Order Coordination for Unbundled Copper Loops (per loop)	1	 	UCL	UCLMC		97.21	9.00	 					1	1	
4-WIR	E COPPER LOOP	1			002.410		5.50	5.50	 						1	—
1.13	4-Wire Copper Loop-Designed including manual service inquiry															
	and facility reservation - Zone 1		1	UCL	UCL4S	11.83	177.87	132.76	77.15	17.73				<u> </u>	<u> </u>	<u> </u>

UNBUNDLE	D NETWORK ELEMENTS - Florida						•	•	· · · · · ·				Attachment 2			L
CATEGOR	Y RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svo Order vs. Electronic- Disc Add'l
						_	Nonrec		Nonrecurring					Rates(\$)		
	4 Wire Copper Lean Designed including manual consists inquire	-				Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	4-Wire Copper Loop-Designed including manual service inquiry and facility reservation - Zone 2		2	UCL	UCL4S	16.81	177.87	132.76	77.15	17.73						
	4-Wire Copper Loop-Designed including manual service inquiry		<u> </u>	. 002	002.0	10.01	111.01	102.10								1
	and facility reservation - Zone 3		3	UCL	UCL4S	29.82	177.87	132.76	77.15	17.73						
	4-Wire Copper Loop-Designed without manual service inquiry			UCL	1101 414	44.00	452.40	100.03	62.74	11.22						
	and facility reservation - Zone 1 4-Wire Copper Loop-Designed without manual service inquiry	+	1	UCL	UCL4W	11.83	153.18	100.03	62.74	11.22						
	and facility reservation - Zone 2		2	UCL	UCL4W	16.81	153.18	100.03	62.74	11.22						
	4-Wire Copper Loop-Designed without manual service inquiry															
	and facility reservation - Zone 3		3	UCL	UCL4W	29.82	153.18	100.03	62.74	11.22						ļ
	Order Coordination for Unbundled Copper Loops (per loop)	-		UCL	UCLMC		9.00 97.21	9.00 42.47								
	CLEC to CLEC Conversion Charge without outside dispatch	-	1	UEA, UDN, UAL,	UREWU		97.21	42.47							-	
	Order Coordination for Specified Conversion Time (per LSR)			UHL, UDL,USL	OCOSL		23.02									
Rea	arrangements			0112, 022,002	00002		20.02		†						İ	
	EEL to UNE-L Retermination, per 2 Wire Unbundled Voice Loop	ı -														
	SL2			UEA	UREEL		87.71	36.35								
	EEL to UNE-L Retermination, per 4 Wire Unbundled Voice Loop	·		UEA	UREEL		87.71	36.35								_
	EEL to UNE-L Retermination, per 2 Wire ISDN Loop EEL to UNE-L Retermination, per 4 Wire Unbundled Digital	-		UDN	UREEL		91.61	44.15								
	Loop			UDL	UREEL		102.11	49.74								
	EEL to UNE-L Retermination, per 4 Wire Unbundled DS1 Loop	+		USL	UREEL		101.07	43.04								
UNE LOOP	COMMINGLING			002	ORLLL		101.01	10.01	İ						1	
	/IRE ANALOG VOICE GRADE LOOP - COMMINGLING															
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 1		1	NTCVG	UEAL2	12.24	135.75	82.47	63.53	12.01						
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 2		2	NTCVG	UEAL2	17.40	135.75	82.47	63.53	12.01						
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or															
	Ground Start Signaling - Zone 3		3	NTCVG	UEAL2	30.87	135.75	82.47	63.53	12.01						↓
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 1 2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse		1	NTCVG	UEAR2	12.24	135.75	82.47	63.53	12.01						
	Battery Signaling - Zone 2		2	NTCVG	UEAR2	17.40	135.75	82.47	63.53	12.01						
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse														İ	
	Battery Signaling - Zone 3		3	NTCVG	UEAR2	30.87	135.75	82.47	63.53	12.01						
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per DS0)			NTCVG	URESL		8.98	8.98								
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per			NTCVG	URESP		0.00	8.98								
	DS0) CLEC to CLEC Conversion Charge without outside dispatch	+		NTCVG	UREWO		8.98 87.71	36.35								
	Loop Tagging - Service Level 2 (SL2)			NTCVG	URETL		11.21	1.10	+						1	
4-W	/IRE ANALOG VOICE GRADE LOOP - COMMINGLING			111010	ORLIL		11.21	1.10								
	4-Wire Analog Voice Grade Loop - Zone 1		1	NTCVG	UEAL4	18.89	167.86	115.15	67.08	15.56						
	4-Wire Analog Voice Grade Loop - Zone 2		2	NTCVG	UEAL4	26.84	167.86	115.15	67.08	15.56						
	4-Wire Analog Voice Grade Loop - Zone 3		3	NTCVG	UEAL4	47.62	167.86	115.15	67.08	15.56						
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per DS0)			NTCVG	URESL		8.98	8.98								
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per															
	DS0)	1	1	NTCVG	URESP		8.98	8.98							1	
/ 1A	CLEC to CLEC Conversion Charge without outside dispatch //IRE DS1 DIGITAL LOOP - COMMINGLING	+		NTCVG	UREWO		87.71	36.35							 	
4-1/	4-Wire DS1 Digital Loop - Zone 1	+	1	NTCD1	USLXX	70.74	313.75	181.48	61.22	13.53					+	+
	4-Wire DS1 Digital Loop - Zone 1	1		NTCD1	USLXX	100.54	313.75	181.48	61.22	13.53					 	
	4-Wire DS1 Digital Loop - Zone 3	1		NTCD1	USLXX	178.39	313.75	181.48	61.22	13.53						
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per						-									1
	DS1)	1	1	NTCD1	URESL		8.98	8.98]		I			1	1	

	-D MI	ETWORK ELEMENTS - Florida												Attack meant	O Full A	Т	
UNBUNDLE	וא ט=	ETWORK ELEMENTS - FIORIDA				1						Cua Oudan		Attachment :		lu susus sutal	lu susur sustal
												1		Incremental			Incremental
												Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
	.	· - · - · - · - ·	Interi	l_					DATEO(6)			Elec		Manual Svc	Manual Svc	Manual Svc	Manual Svc
CATEGORY	Y	RATE ELEMENTS	m	Zone	BCS	USOC			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
														Electronic-	Electronic-	Electronic-	Electronic-
														1st	Add'l	Disc 1st	Disc Add'l
								Nonrec		Nonrecurring					Rates(\$)		
							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per															
		OS1)			NTCD1	URESP		8.98	8.98								
		CLEC to CLEC Conversion Charge without outside dispatch			NTCD1	UREWO		101.07	43.04								
4-W		<u> 19.2, 56 OR 64 KBPS DIGITAL GRADE LOOP - COMMINGLIN</u>	G														
		4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 1			NTCUD	UDL2X	22.20	161.56	108.85	67.08	15.56						
	4	4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 2		2	NTCUD	UDL2X	31.56	161.56	108.85	67.08	15.56						
	4	4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 3		3	NTCUD	UDL2X	55.99	161.56	108.85	67.08	15.56						
	4	4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 1			NTCUD	UDL4X	22.20	161.56	108.85	67.08	15.56						
	4	4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 2		2	NTCUD	UDL4X	31.56	161.56	108.85	67.08	15.56						
	4	4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 3		3	NTCUD	UDL4X	55.99	161.56	108.85	67.08	15.56						
		Wire Unbundled Digital Loop 9.6 Kbps - Zone 1			NTCUD	UDL9X	22.20	161.56	108.85	67.08	15.56						
	4	4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 2		2	NTCUD	UDL9X	31.56	161.56	108.85	67.08	15.56						
Ì		4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 3		3	NTCUD	UDL9X	55.99	161.56	108.85	67.08	15.56						
		Wire Unbundled Digital 19.2 Kbps - Zone 1			NTCUD	UDL19	22.20	161.56	108.85	67.08	15.56						
	4	Wire Unbundled Digital 19.2 Kbps - Zone 2		2	NTCUD	UDL19	31.56	161.56	108.85	67.08	15.56						
		Wire Unbundled Digital 19.2 Kbps - Zone 3		3	NTCUD	UDL19	55.99	161.56	108.85	67.08	15.56						
		Wire Unbundled Digital Loop 56 Kbps - Zone 1			NTCUD	UDL56	22.20	161.56	108.85	67.08	15.56						
		Wire Unbundled Digital Loop 56 Kbps - Zone 2			NTCUD	UDL56	31.56	161.56	108.85	67.08	15.56						
		Wire Unbundled Digital Loop 56 Kbps - Zone 3			NTCUD	UDL56	55.99	161.56	108.85	67.08	15.56						
		Wire Unbundled Digital Loop 64 Kbps - Zone 1			NTCUD	UDL64	22.20	161.56	108.85	67.08	15.56						
		Wire Unbundled Digital Loop 64 Kbps - Zone 2			NTCUD	UDL64	31.56	161.56	108.85	67.08	15.56						
\vdash		Wire Unbundled Digital Loop 64 Kbps - Zone 3			NTCUD	UDL64	55.99	161.56	108.85	67.08	15.56						
\vdash		Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per		- 3	WICOD	ODLO	55.55	101.50	100.03	07.00	13.30						
		DS0)			NTCUD	URESL		8.98	8.98								
\vdash		Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per			WICOD	OINLOL		0.30	0.30								
		DS0)			NTCUD	URESP		8.98	8.98								
		CLEC to CLEC Conversion Charge without outside dispatch			NTCUD	UREWO		102.11	49.74			-					
\vdash	-	SLEC to GLEG Conversion Charge without outside dispatch			NTCVG, NTCUD,	UKEWU		102.11	49.74			-					
		Order Coordination for Specified Conversion Time (per LSR)			NTCD1	OCOSL		23.02									
LINDUNDLE		(CHANGE ACCESS LOOP			NICDI	UCUSL		23.02				-					
		ANALOG VOICE GRADE LOOP		<u> </u>		-											
2-44		2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1		-	UEANL	UEAL2	10.69	49.57	22.83	25.62	6.57						
\vdash					UEANL	UEAL2	15.20	49.57	22.83	25.62	6.57						
\vdash		2-Wire Analog Voice Grade Loop - Service Level 1- Zone 2 2-Wire Analog Voice Grade Loop - Service Level 1- Zone 3			UEANL	UEAL2	26.97	49.57	22.83	25.62	6.57						
\vdash																	
		2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1	1		UEANL	UEASL	10.69 15.20	49.57	22.83	25.62 25.62	6.57	-	ļ		1	-	
		2-Wire Analog Voice Grade Loop - Service Level 1- Zone 2		2	UEANL	UEASL		49.57	22.83		6.57						
		2-Wire Analog Voice Grade Loop - Service Level 1- Zone 3	 	3	UEANL	UEASL	26.97	49.57	22.83	25.62	6.57	1	-		1		
\vdash		Tag Loop at End User Premise	 	1	UEANL	URETL		8.93	0.88			1	-		1		
		Loop Testing - Basic 1st Half Hour	 	1	UEANL	URET1		48.65	0.00			1	-		1		
$\vdash \vdash$		Loop Testing - Basic Additional Half Hour	!		UEANL	URETA		23.95	23.95			1			1		├
$\vdash \vdash$		Manual Order Coordination for UVL-SL1s (per loop)	!	<u> </u>	UEANL	UEAMC		9.00	9.00	ļ						1	├
		Order Coordination for Specified Conversion Time for UVL-SL1	1	1		00000:							1				1
\vdash		per LSR)	!	<u> </u>	UEANL	OCOSL		23.02		ļ						1	├
		Unbundled Non-Design Voice Loop, billing for BST providing	1			l											1
\vdash		make-up (Engineering Information - E.I.)	ļ	 	UEANL	UEANM		13.49									
		CLEC to CLEC Conversion Charge Without Outside Dispatch	1	1		l							1				1
\vdash		(UVL-SL1)	ļ	 	UEANL	UREWO		15.78	8.94								
2-W		Unbundled COPPER LOOP															
\vdash		2-Wire Unbundled Copper Loop - Non-Designed Zone 1	<u> </u>		UEQ	UEQ2X	7.69	44.98	20.90	24.88	6.45						↓
oxdot		2 Wire Unbundled Copper Loop - Non-Designed - Zone 2	ļ		UEQ	UEQ2X	10.92	44.98	20.90	24.88	6.45						
		2 Wire Unbundled Copper Loop - Non-Designed - Zone 3		3	UEQ	UEQ2X	19.38	44.98	20.90	24.88	6.45						
		Tag Loop at End User Premise			UEQ	URETL		8.93	0.88								
		Loop Testing - Basic 1st Half Hour			UEQ	URET1		48.65	0.00								
		Loop Testing - Basic Additional Half Hour			UEQ	URETA		23.95	23.95								
	T	Manual Order Coordination 2 Wire Unbundled Copper Loop -															1
1 1	l l	Non-Designed (per loop)	1	1	UEQ	USBMC		9.00					1				1
i i	l	Jnbundled Copper Loop - Non-Design, billing for BST providing															
		make-up (Engineering Information - E.I.)	1	1	UEQ	UEQMU		13.49		1		1	l	l	1	l	1

UNBUNDLED	NETWORK ELEMENTS - Florida												Attachment 2	2 Exh A:		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svo Order vs. Electronic- Disc Add'l
							Nonrec	urring Add'l	Nonrecurring		SOMEC	SOMAN	OSS SOMAN	Rates(\$)	SOMAN	SOMAN
-	CLEC to CLEC Conversion Charge Without Outside Dispatch					Rec	First	Addi	First	Add'l	SOMEC	SUMAN	SOWAN	SOMAN	SUMAN	SOWAN
	(UCL-ND)			UEQ	UREWO		14.27	7.43								
LOOP MODIF	CATION															
	Unbundled Loop Modification, Removal of Load Coils - 2 Wire pair less than or equal to 18k ft, per Unbundled Loop			UAL, UHL, UCL, UEQ, ULS, UEA, UEANL, UEPSR, UEPSB	ULM2L		0.00	0.00								
	Unbundled Loop Modification Removal of Load Coils - 4 Wire						5.55									1
	less than or equal to 18K ft, per Unbundled Loop			UHL, UCL, UEA	ULM4L		0.00	0.00								<u> </u>
	Unbundled Loop Modification Removal of Bridged Tap Removal, per unbundled loop			UAL, UHL, UCL, UEQ, ULS, UEA, UEANL, UEPSR, UEPSB	ULMBT		10.52	10.52								
SUB-LOOPS	Pintellandian	 	<u> </u>		1						<u> </u>					
Sub-L	oop Distribution Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set-		1						-						 	
	Up			UEANL, UEF	USBSA		487.23									
	Sub-Loop - Per Cross Box Location - Per 25 Pair Panel Set-Up			UEANL, UEF	USBSB		6.25									
	Sub-Loop - Per Building Equipment Room - CLEC Feeder Facility Set-Up			UEANL	USBSC		169.25									
	Sub-Loop - Per Building Equipment Room - Per 25 Pair Panel Set-Up			UEANL	USBSD		38.65									
	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 1		1	UEANL	USBN2	6.46	60.19	21.78	47.50	5.26						
	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 2		2	UEANL	USBN2	9.18	60.19	21.78	47.50	5.26						
	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 3		3	UEANL	USBN2	16.29	60.19	21.78	47.50	5.26						
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		9.00	9.00								
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 1		1	UEANL	USBN4	7.37	68.83	30.42	49.71	6.60						
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 2		2	UEANL	USBN4	10.47	68.83	30.42	49.71	6.60						
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 3		3	UEANL	USBN4	18.58	68.83	30.42	49.71	6.60						
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		9.00	9.00								
	Sub-Loop 2-Wire Intrabuilding Network Cable (INC)			UEANL	USBR2	3.96	51.84	13.44	47.50	5.26						1
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		9.00	9.00								
	Sub-Loop 4-Wire Intrabuilding Network Cable (INC)		<u> </u>	UEANL	USBR4	9.37	55.91	17.51	49.71	6.60						ļ
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair Loop Testing - Basic 1st Half Hour			UEANL UEANL	USBMC URET1		9.00 48.65	9.00								
 	Loop Testing - Basic 1st Half Hour Loop Testing - Basic Additional Half Hour	-	1	UEANL	URETA		23.95	23.95	1						-	+
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 1		1	UEF	UCS2X	5.15	60.19	21.78	47.50	5.26					†	
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 2		2	UEF	UCS2X	7.31	60.19	21.78	47.50	5.26						
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 3		3	UEF	UCS2X	12.98	60.19	21.78	47.50	5.26						
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair		<u> </u>	UEF	USBMC		9.00	9.00								
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 1			UEF	UCS4X UCS4X	5.36 7.61	68.83 68.83	30.42 30.42	49.71	6.60						
 	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 2 4 Wire Copper Unbundled Sub-Loop Distribution - Zone 3	 		UEF UEF	UCS4X UCS4X	7.61 13.51	68.83	30.42	49.71 49.71	6.60 6.60					 	+
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEF	USBMC	10.01	9.00	9.00	79.71	0.00						
	Loop Tagging Service Level 1, Unbundled Copper Loop, Non- Designed and Distribution Subloops			UEF, UEANL	URETL		8.93	0.88								

UNBUNE	DLED N	IETWORK ELEMENTS - Florida												Attachment 2	2 Exh A:		
CATEGO		RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st		Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l
- 1								Nonrec	urrina	Nonrecurring	Disconnect				Rates(\$)		
							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		Loop Testing - Basic 1st Half Hour			UEF	URET1		48.65	0.00								
		Loop Testing - Basic Additional Half Hour			UEF	URETA		23.95	23.95								
-	Jnbun	dled Sub-Loop Modification	1														
		Unbundled Sub-Loop Modification - 2-W Copper Dist Load Coil/Equip Removal per 2-W PR			UEF	ULM2X		10.11	10.11								
		Unbundled Sub-loop Modification - 4-W Copper Dist Load Coil/Equip Removal per 4-W PR			UEF	ULM4X		10.11	10.11								
		Unbundled Loop Modification, Removal of Bridge Tap, per			OLI	OLIVIAX	İ	10.11	10.11								
		unbundled loop			UEF	ULMBT		15.58	15.58								
l	Jnbun:	dled Network Terminating Wire (UNTW)															
		Unbundled Network Terminating Wire (UNTW) per Pair			UENTW	UENPP	0.4572	18.02									
	Networ	k Interface Device (NID)	<u> </u>	ļ	LIENTAN	LINDAS	 	=		ļ		ļ				ļ	ļ
 		Network Interface Device (NID) - 1-2 lines	ļ	 	UENTW	UND12		71.49	48.87								
-		Network Interface Device (NID) - 1-6 lines Network Interface Device Cross Connect - 2 W	 		UENTW UENTW	UND16 UNDC2	 	113.89 7.63	89.07 7.63	 		1				-	
-		Network Interface Device Cross Connect - 2 W Network Interface Device Cross Connect - 4W	<u> </u>	<u> </u>	UENTW	UNDC4		7.63	7.63								
LINE OT	HER R	ROVISIONING ONLY - NO RATE		1	OLIVIV	ONDO	+	7.05	7.00								
					UAL, UCL, UDC, UDL, UDN, UEA, UHL, UEANL, UEF, UEQ, UENTW, NTCVG, NTCUD,												
		Unbundled Contact Name, Provisioning Only - no rate			NTCD1, USL	UNECN	0.00	0.00									
		Unbundled DS1 Loop - Superframe Format Option - no rate	ļ		USL, NTCD1	CCOSF	0.00	0.00									
		Unbundled DS1 Loop - Expanded Superframe Format option - no rate			USL, NTCD1	CCOEF	0.00	0.00									
-		NID - Dispatch and Service Order for NID installation	<u> </u>	<u> </u>	UENTW	UNDBX	0.00	0.00									
+		UNTW Circuit Establishment, Provisioning Only - No Rate	1		UENTW	UENCE	0.00	0.00									
LOOP M					OLIVIV	OLINCL	0.00	0.00									
	· · · · · ·	Loop Makeup - Preordering Without Reservation, per working or spare facility queried (Manual).			UMK	UMKLW		52.17	52.17								
		Spare racing queried (wantuar). Loop Makeup - Preordering With Reservation, per spare facility queried (Manual).			UMK	UMKLP		55.07	55.07								
		Loop MakeupWith or Without Reservation, per working or			UIVIN	UIVIKLE	1	55.07	55.07								
		spare facility queried (Mechanized)			UMK	UMKMQ		0.6784	0.6784								
LINE SP																	
	טט טאב	SER ORDERING-CENTRAL OFFICE BASED Line Splitting - per line activation DLEC owned splitter	1	-	UEPSR UEPSB	UREOS	0.61			1		1			 	 	-
+		Line Splitting - per line activation DLEC owned splitter Line Splitting - per line activation BST owned - physical	1	 	UEPSR UEPSB	UREBP	0.61	29.68	21.28	19.57	9.61	1			1	1	1
-		Line Splitting - per line activation BST owned - physical Line Splitting - per line activation BST owned - virtual	 	 	UEPSR UEPSB	UREBV	1.134	29.68	21.28	19.57	9.61						
l l	JNBUN	DLED EXCHANGE ACCESS LOOP	1		SE. OR SEI OD	C. LLD V	1.104	20.00	21.20	10.07	5.01						
		ANALOG VOICE GRADE LOOP	†			i e		İ									
	-	2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 1		1	UEPSR UEPSB	UEALS	10.69	49.57	22.83	25.62	6.57						
		Zone 1 Zone 1 Zone 1 Zone 1 Zone 1		1	UEPSR UEPSB	UEABS	10.69	49.57	22.83	25.62	6.57						
		2 Wire Analog Voice Grade Loop- Service Level 1-Line Splitting-															
		Zone 2 2 Wire Analog Voice Grade Loop- Service Level 1-Line Splitting-		2	UEPSR UEPSB	UEALS	15.20	49.57	22.83	25.62	6.57						
		Zone 2 2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-		2	UEPSR UEPSB	UEABS	15.20	49.57	22.83	25.62	6.57						
$\vdash \vdash$		Zone 3		3	UEPSR UEPSB	UEALS	26.97	49.57	22.83	25.62	6.57						
		2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 3		3	UEPSR UEPSB	UEABS	26.97	49.57	22.83	25.62	6.57						
F	PHYSIC	AL COLLOCATION															
T		Physical Collocation-2 Wire Cross Connects (Loop) for Line Splitting			UEPSR UEPSB	PE1LS	0.0276	8.22	7.22	5.74	4.58						
•	/IRTII/	AL COLLOCATION															

UNBUN	DLED N	IETWORK ELEMENTS - Florida												Attachment 2	2 Exh A:	1	
330.41												Svc Order	Svc Order	Incremental		Incremental	Incrementa
					1							Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
												Elec	Manually	Manual Svc	Manual Svc	_	Manual Svo
CATEGO	OPV	RATE ELEMENTS	Interi	Zone	BCS	usoc			RATES(\$)								
CAILGO	OKI	RATE ELEMENTS	m	Zone	ВСЗ	0300			I(A) LO(ψ)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
														Electronic-	Electronic-	Electronic-	Electronic-
														1st	Add'l	Disc 1st	Disc Add'l
-								Nonrec	urring	Nonrecurring	Disconnect			088	Rates(\$)		
-							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
-		Virtual Collocation-2 Wire Cross Connects (Loop) for Line				+	Nec	riist	Auu i	FIISL	Auu i	SOWIEC	JOWAN	JOWAN	SOWAN	JOWAN	JOWAN
		Splitting			UEPSR UEPSB	VE1LS	0.0502	11.57	11.57	0.00	0.00						
LINDLINE		DEDICATED TRANSPORT			UEPSK UEPSB	VEILS	0.0502	11.57	11.57	0.00	0.00						
		OFFICE CHANNEL - DEDICATED TRANSPORT															
		Interoffice Channel - 2-Wire Voice Grade - per mile			U1TVX	1L5XX	0.0091										
-		Interoffice Channel - 2-Wire Voice Grade - Fer fille			U1TVX	U1TV2	25.32	47.35	31.78	18.31	7.03					-	
-		Interoffice Channel - 2-Wire Voice Grade - 1 acting Termination			U1TVX	1L5XX	0.0091	47.33	31.70	10.51	7.03					-	
-		interoffice Charmer - 2-wife voice Grade Rev Bat per mile			UTIVA	ILSAA	0.0091			-						-	
		Interoffice Channel - 2-Wire VG Rev Bat Facility Termination			U1TVX	U1TR2	25.32	47.35	31.78	18.31	7.03						
		Interoffice Channel - 4-Wire Voice Grade - per mile			U1TVX	1L5XX	0.0091	47.33	31.70	10.31	7.03					-	
\vdash		interonice Channel - 4-vvile voice Grade - per mile		1	UTIVA	ILOAA	0.0091			 		 			-	-	-
		Intereffice Channel 4 Wire Voice Crede Facility Torrigation			U1TVX	U1TV4	22.58	47.35	31.78	18.31	7.03					1	
\vdash		Interoffice Channel - 4- Wire Voice Grade - Facility Termination		<u> </u>	U1TDX	1L5XX	0.0091	47.35	31.78	18.31	7.03	1				 	1
\vdash		Interoffice Channel - 56 kbps - per mile		<u> </u>				47.35	04.70	40.04	7.03	1				 	1
\vdash		Interoffice Channel - 56 kbps - Facility Termination Interoffice Channel - 64 kbps - per mile		<u> </u>	U1TDX U1TDX	U1TD5 1L5XX	18.44 0.0091	47.35	31.78	18.31	7.03	1				 	1
								47.05	04.70	40.04	7.00						
		Interoffice Channel - 64 kbps - Facility Termination			U1TDX	U1TD6	18.44	47.35	31.78	18.31	7.03						
		Interoffice Channel - DS1 - per mile			U1TD1	1L5XX	0.1856			04.45							
		Interoffice Channel - DS1 - Facility Termination			U1TD1	U1TF1	88.44	105.54	98.47	21.47	19.05						
		Interoffice Channel - DS3 - per mile			U1TD3	1L5XX	3.87										
		Interoffice Channel - DS3 - Facility Termination			U1TD3	U1TF3	1,071.00	335.46	219.28	72.03	70.56						
		Interoffice Channel - STS-1 - per mile			U1TS1	1L5XX	3.87										
		Interoffice Channel - STS-1 - Facility Termination			U1TS1	U1TFS	1,056.00	335.46	219.28	72.03	70.56						
	UNBUN	DLED DARK FIBER - Stand Alone or in Combination															
		Dark Fiber - Interoffice Transport, Per Four Fiber Strands, Per															
		Route Mile Or Fraction Thereof			UDF, UDFCX	1L5DF	26.85										
		Dark Fiber - Interoffice Transport, Per Four Fiber Strands, Per															
		Route Mile Or Fraction Thereof			UDF, UDFCX	UDF14		751.34	193.88								
		Y UNBUNDLED LOCAL LOOP															
	DS-3/S	TS-1 UNBUNDLED LOCAL LOOP - Stand Alone															
		DS3 Unbundled Local Loop - per mile			UE3	1L5ND	10.92										
		DS3 Unbundled Local Loop - Facility Termination			UE3	UE3PX	386.88	556.37	343.01	139.13	96.84						
		STS-1Unbundled Local Loop - per mile			UDLSX	1L5ND	10.92										
		STS-1 Unbundled Local Loop - Facility Termination			UDLSX	UDLS1	426.60	556.37	343.01	139.13	96.84						
		TENDED LINK (EELs)															
	Networ	k Elements Used in Combinations															
		2-Wire VG Loop (SL2) in Combination - Zone 1		1	UNCVX	UEAL2	12.24	127.59	60.54	48.00	6.31						
		2-Wire VG Loop (SL2) in Combination - Zone 2		2	UNCVX	UEAL2	17.40	127.59	60.54	48.00	6.31						
		2-Wire VG Loop (SL2) in Combination - Zone 3		3	UNCVX	UEAL2	30.87	127.59	60.54	48.00	6.31						
		4-Wire Analog Voice Grade Loop in Combination - Zone 1		1	UNCVX	UEAL4	18.89	127.59	60.54	48.00	6.31						
		4-Wire Analog Voice Grade Loop in Combination - Zone 2		2	UNCVX	UEAL4	26.84	127.59	60.54	48.00	6.31						
		4-Wire Analog Voice Grade Loop in Combination - Zone 3		3	UNCVX	UEAL4	47.62	127.59	60.54	48.00	6.31						
		2-Wire ISDN Loop in Combination - Zone 1		1	UNCNX	U1L2X	19.28	127.59	60.54	48.00	6.31						
		2-Wire ISDN Loop in Combination - Zone 2		2	UNCNX	U1L2X	27.40	127.59	60.54	48.00	6.31						
		2-Wire ISDN Loop in Combination - Zone 3		3	UNCNX	U1L2X	48.62	127.59	60.54	48.00	6.31						
		4-Wire 56Kbps Digital Grade Loop in Combination - Zone 1		1	UNCDX	UDL56	22.20	127.59	60.54	48.00	6.31						
		4-Wire 56Kbps Digital Grade Loop in Combination - Zone 2		2	UNCDX	UDL56	31.56	127.59	60.54	48.00	6.31						
		4-Wire 56Kbps Digital Grade Loop in Combination - Zone 3		3	UNCDX	UDL56	55.99	127.59	60.54	48.00	6.31						
		4-Wire 64Kbps Digital Grade Loop in Combination - Zone 1		1	UNCDX	UDL64	22.20	127.59	60.54	48.00	6.31						
		4-Wire 64Kbps Digital Grade Loop in Combination - Zone 2		2	UNCDX	UDL64	31.56	127.59	60.54	48.00	6.31						
		4-Wire 64Kbps Digital Grade Loop in Combination - Zone 3		3	UNCDX	UDL64	55.99	127.59	60.54	48.00	6.31						
		4-Wire DS1 Digital Loop in Combination - Zone 1		1	UNC1X	USLXX	70.74	217.75	121.62	51.44	14.45						
		4-Wire DS1 Digital Loop in Combination - Zone 2		2	UNC1X	USLXX	100.54	217.75	121.62	51.44	14.45						
		4-Wire DS1 Digital Loop in Combination - Zone 3		3	UNC1X	USLXX	178.39	217.75	121.62	51.44	14.45						
		DS3 Local Loop in combination - per mile			UNC3X	1L5ND	10.92			1							
		DS3 Local Loop in combination - Facility Termination			UNC3X	UE3PX	386.88	244.42	154.73	67.10	26.27						
		STS-1 Local Loop in combination - per mile			UNCSX	1L5ND	10.92			1		1					
		STS-1 Local Loop in combination - Facility Termination		1	UNCSX	UDLS1	426.60	244.42	154.73	67.10	26.27	İ				1	Ì
		Interoffice Channel in combination - 2-wire VG - per mile		1	UNCVX	1L5XX	0.0091	272	.00	310		 	1		1	1	1

UNBUNDLED	NETWORK ELEMENTS - Florida												Attachment 2	Exh A:		
											Svc Order	Svc Order	Incremental		Incremental	Incremental
											Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
		١									Elec	Manually	Manual Svc	Manual Svc		Manual Svc
CATEGORY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
	10112 ===1112	m			0000						per LSK	per LSK				
													Electronic-	Electronic-	Electronic-	Electronic-
													1st	Add'l	Disc 1st	Disc Add'l
							Nonrec	urring	Nonrecurring	Disconnect			oss	Rates(\$)		I.
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
-	Interoffice Channel in combination - 2-wire VG - Facility				+	1100	11100	Addi	11100	Audi	COME	COMPAR	COMPAN	COMPAR	COMPAR	COMPAN
	Termination			UNCVX	U1TV2	25.32	94.70	52.59	45.28	18.03						
	Interoffice Channel in combination - 4-wire VG - per mile			UNCVX	1L5XX	0.0091	04.70	02.00	40.20	10.00						
-	Interoffice Channel in combination - 4-wire VG - Facility			ONCVA	TLOAK	0.0031										
	Termination			UNCVX	U1TV4	22.58	94.70	52.59	45.28	18.03						
-	Interoffice Channel in combination - 4-wire 56 kbps - per mile			UNCDX	1L5XX	0.0091	04.70	02.00	40.20	10.00						
-	Interoffice Channel in combination - 4-wire 56 kbps - Facility			ONODA	TEOTO	0.0001										
	Termination			UNCDX	U1TD5	18.44	94.70	52.59	45.28	18.03						
+-	Interoffice Channel in combination - 4-wire 64 kbps - per mile	-		UNCDX	1L5XX	0.0091	34.70	32.33	40.20	10.03						
-	Interoffice Channel in combination - 4-wire 64 kbps - Facility			UNCDA	ILJAA	0.0091										
] [Termination			UNCDX	U1TD6	18.44	94.70	52.59	45.28	18.03	1				I	
\vdash	Interoffice Channel in combination - DS1 - per mile		1	UNC1X	1L5XX	0.1856	34.70	52.59	40.20	10.03						-
\vdash	Interoffice Channel in combination - DS1 - per mile Interoffice Channel in combination - DS1 Facility Termination		 	UNC1X UNC1X	U1TF1	0.1856 88.44	174.46	122.46	45.61	17.95						1
\vdash	Interoffice Channel in combination - DS1 Facility Termination Interoffice Channel in combination - DS3 - per mile		1	UNC3X	1L5XX	3.87	174.46	122.46	45.61	17.95					-	-
		-				1,071.00	220.00	400.00	20.00	40.04						
	Interoffice Channel in combination - DS3 - Facility Termination			UNC3X	U1TF3 1L5XX		320.00	138.20	38.60	18.81						
	Interoffice Channel in combination - STS-1 - per mile			UNCSX		3.87	000.00	100.00	00.00	10.01						
	Interoffice Channel in combination - STS-1 Facility Termination			UNCSX	U1TFS	1,056.00	320.00	138.20	38.60	18.81						
	NETWORK ELEMENTS															
Option	nal Features & Functions:															
	0. 0. 10 135 5. 1.15 0.5	١.		U1TD1,												
	Clear Channel Capability Extended Frame Option - per DS1	ı		ULDD1,UNC1X	CCOEF		0.00	0.00	0.00	0.00						
				U1TD1,												
	Clear Channel Capability Super FrameOption - per DS1	1		ULDD1,UNC1X	CCOSF		0.00	0.00	0.00	0.00						
	Clear Channel Capability (SF/ESF) Option - Subsequent			ULDD1, U1TD1,												
	Activity - per DS1	ı		UNC1X, USL	NRCCC		184.92	23.82	2.07	0.80						
				U1TD3, ULDD3,												
	C-bit Parity Option - Subsequent Activity - per DS3	i		UE3, UNC3X	NRCC3		219.09	7.67	0.773	0.00						
	DS1/DS0 Channel System			UNC1X	MQ1	146.77	57.28	14.74	1.50	1.34						
	DS3/DS1Channel System			UNC3X, UNCSX	MQ3	211.19	115.60	56.54	12.16	4.26						
	Voice Grade COCI in combination			UNCVX	1D1VG	1.38	6.71	4.84								
	Voice Grade COCI - for Stand Alone Local Loop			UEA	1D1VG	1.38	6.71	4.84	0.00	0.00						
	Voice Grade COCI - for connection to a channelized DS1 Local															
	Channel in the same SWC as collocation			U1TUC	1D1VG	1.38	6.71	4.84	0.00	0.00						
	OCU-DP COCI (2.4-64kbs) in combination			UNCDX	1D1DD	2.10	6.71	4.84	0.00	0.00						
	OCU-DP COCI (2.4-64kbs) - for Stand Alone Local Loop			UDL	1D1DD	2.10	6.71	4.84	0.00	0.00						
	OCU-DP COCI (2.4-64kbs) - for connection to a channelized														1	
	DS1 Local Channel in the same SWC as collocation			U1TUD	1D1DD	2.10	6.71	4.84	0.00	0.00						
	2-wire ISDN COCI (BRITE) in combination			UNCNX	UC1CA	3.66	6.71	4.84	0.00	0.00						
	2-wire ISDN COCI (BRITE) - for a Local Loop			UDN	UC1CA	3.66	6.71	4.84	0.00	0.00						
	2-wire ISDN COCI (BRITE) - for connection to a channelized															
	DS1 Local Channel in the same SWC as collocation			U1TUB	UC1CA	3.66	6.71	4.84	0.00	0.00						
	DS1 COCI in combination			UNC1X	UC1D1	13.76	6.71	4.84	0.00	0.00						
	DS1 COCI - for Stand Alone Local Channel			ULDD1	UC1D1	13.76	6.71	4.84	0.00	0.00						
	DS1 COCI - for Stand Alone Interoffice Channel			U1TD1	UC1D1	13.76	6.71	4.84	0.00	0.00						
	DS1 COCI - for Stand Alone Local Loop			USL	UC1D1	13.76	6.71	4.84	0.00	0.00						
	DS1 COCI - for connection to a channelized DS1 Local Channel															
<u> </u>	in the same SWC as collocation	<u></u>	<u>L</u>	U1TUA	UC1D1	13.76	6.71	4.84	0.00	0.00	<u> </u>				<u> </u>	
				UNCVX, U1TVX,												
] [UNCDX, U1TDX,							1				I	
] [UNC1X,							1				I	
				U1TD1,UNC3X,							1				I	
				U1TD3, UNCSX,							1				I	
				U1TS1,							İ				1	
	Wholesale to UNE, Switch-As-Is Conversion Charge			UDF,UDFCX	UNCCC		8.98	8.98			İ				1	
	INTIDIESAIE ID DINE, SWILCH-AS-IS CONVEISION CHAIDE															
	Wholesale to one, Switch-As-is Conversion Charge			U1TVX, U1TDX,												
	Unbundled Misc Rate Element, SNE SAI, Single Network															

UNBU	IDLED N	NETWORK ELEMENTS - Florida												Attachment 2	Exh A:		
CATEG	GORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Svo Order vs. Electronic- Disc Add'l
								Nonrec		Nonrecurring		201150	0014411		Rates(\$)	0011411	0011411
		Unbundled Misc Rate Element, SNE SAI, Single Network		-	U1TVX, U1TDX,		Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		Element - Switch As Is Non-recurring Charge, incremental			U1TD1, U1TD3,												
		charge per circuit on a spreadsheet	l 1		U1TS1, UDF, UE3	URESP		8.98	8.98								
		UNE Reconfiguration Change Charge per Circuit	i		UNC1X	URERC		35.00	35.00								
		UNE Reconfiguration Change Charge per Circuit Project															
		Managed	- 1		UNC1X	URERP		1.49	1.49								
	Access	to DCS - Customer Reconfiguration (FlexServ)															
		Customer Reconfiguration Establishment					27.00	1.63		1.63							
		DS1 DCS Termination with DS0 Switching DS1 DCS Termination with DS1 Switching					27.39 11.70	32.89 25.07	23.58 15.76	16.96 13.05	12.77 8.86						
		DS3 DCS Termination with DS1 Switching		1			146.81	32.89	23.58	16.96	12.77						
	Node (SynchroNet)	1	1			140.01	02.00	20.00	10.50	12.77						
		Node per month			UNCDX	UNCNT	16.35										
	Service	Rearrangements															
		NRC - Change in Facility Assignment per circuit Service Rearrangement	ı		U1TVX, U1TDX, UEA, UDL, U1TUC, U1TUD, U1TUB, ULDVX, ULDDX, UNCVX, UNCDX, UNC1X	URETD		101.07	43.04								
		NRC - Change in Facility Assignment per circuit Project Management (added to CFA per circuit if project managed)	1		U1TVX, U1TDX, UEA, UDL, U1TUC, U1TUD, U1TUB, ULDVX, ULDDX, UNCVX, UNCDX, UNC1X	URETB		3.67	3.67								
001111	INGLIN	NRC - Order Coordination Specific Time - Dedicated Transport			UNC1X	OCOSR		18.90	18.90								
		Commingling Authorization			UNCVX, UNCDX, UNC1X, UNC3X, UNCSX, U1TD1, U1TD3, U1TB1, UE3, UDLSX, U1TVX, U1TDX, U1TUB, ULDVX, ULDD1, ULDD3, ULDS1	CMGAU	0.00	0.00	0.00	0.00	0.00						
	Commi	ingled (UNE part of single bandwidth circuit)															
		Commingled VG COCI		1	XDV2X, NTCVG	1D1VG	1.38	6.71	4.84	0.00	0.00						
		Commingled Digital COCI Commingled ISDN COCI	 	1	XDV6X, NTCUD XDD4X	1D1DD UC1CA	2.10 3.66	6.71 6.71	4.84 4.84	0.00	0.00						\vdash
		Commingled 10514 COCI Commingled 2-wire VG Interoffice Channel			XDV2X	U1TV2	25.32	94.70	52.59	45.28	18.03						
		Commingled 4-wire VG Interoffice Channel		1	XDV6X	U1TV4	22.58	94.70	52.59	45.28	18.03					İ	
		Commingled 56kbps Interoffice Channel			XDD4X	U1TD5	18.44	94.70	52.59	45.28	18.03						
		Commingled 64kbps Interoffice Channel			XDD4X	U1TD6	18.44	94.70	52.59	45.28	18.03						
					XDV2X, XDV6X,	l	I 🗆										
		Commingled VG/DS0 Interoffice Channel Mileage	1	 _	XDD4X	1L5XX	0.0091	107.50	00.51	40.00	20:				-	 	
	1	Commingled 2-wire Local Loop Zone 1 Commingled 2-wire Local Loop Zone 2	 	2	XDV2X XDV2X	UEAL2 UEAL2	12.24 17.40	127.59 127.59	60.54 60.54	48.00 48.00	6.31 6.31					-	
		Commingled 2-wire Local Loop Zone 2 Commingled 2-wire Local Loop Zone 3	1	3	XDV2X XDV2X	UEAL2	30.87	127.59	60.54	48.00	6.31					1	
		Commingled 4-wire Local Loop Zone 1	1	1	XDV6X	UEAL4	18.89	127.59	60.54	48.00	6.31						-
		Commingled 4-wire Local Loop Zone 2		2	XDV6X	UEAL4	26.84	127.59	60.54	48.00	6.31						
		Commingled 4-wire Local Loop Zone 3		3	XDV6X	UEAL4	47.62	127.59	60.54	48.00	6.31						1
_		Commingled 56kbps Local Loop Zone 1		1	XDD4X	UDL56	22.20	127.59	60.54	48.00	6.31						
		Commingled 56kbps Local Loop Zone 2		2	XDD4X	UDL56	31.56	127.59	60.54	48.00	6.31						
		Commingled 56kbps Local Loop Zone 3	1	3	XDD4X	UDL56	55.99	127.59	60.54	48.00	6.31				i —	1	1
			1														
		Commingled 64kbps Local Loop Zone 1 Commingled 64kbps Local Loop Zone 2		1 2	XDD4X XDD4X	UDL64 UDL64	22.20 31.56	127.59 127.59	60.54 60.54	48.00 48.00	6.31 6.31						

UNBUNDLED	NETWORK ELEMENTS - Florida												Attachment 2	2 Exh A:		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs.	Charge -	Incremental Charge - Manual Svc Order vs.	Incremental Charge - Manual Svc Order vs.
		""											Electronic- 1st	Electronic- Add'l	Electronic- Disc 1st	Electronic- Disc Add'l
							Nonrec	urring	Nonrecurring	Disconnect		l .	oss	Rates(\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Commingled ISDN Local Loop Zone 1		1	XDD4X	U1L2X	19.28	127.59	60.54	48.00	6.31						
	Commingled ISDN Local Loop Zone 2		2	XDD4X	U1L2X	27.40	127.59	60.54	48.00	6.31						
1	Commingled ISDN Local Loop Zone 3		3	XDD4X	U1L2X	48.62	127.59	60.54	48.00	6.31						
	Commingled DS1 COCI			XDH1X, NTCD1	UC1D1	13.76	6.71	4.84	0.00	0.00						
	Commingled DS1 Interoffice Channel			XDH1X	U1TF1	88.44	174.46	122.46	45.61	17.95						
	Commingled DS1 Interoffice Channel Mileage			XDH1X	1L5XX	0.1856										
	Commingled DS1/DS0 Channel System			XDH1X	MQ1	146.77	57.28	14.74								
	Commingled DS1 Local Loop Zone 1		1	XDH1X	USLXX	70.74	217.75	121.62	51.44	14.45						
	Commingled DS1 Local Loop Zone 2		2	XDH1X	USLXX	100.54	217.75	121.62	51.44	14.45						
	Commingled DS1 Local Loop Zone 3		3	XDH1X	USLXX	178.39	217.75	121.62	51.44	14.45						
	Commingled DS3 Local Loop			HFQC6	UE3PX	386.88	244.42	154.73	67.10	26.27						
	Commingled DS3/STS-1 Local Loop Mileage			HFQC6, HFRST	1L5ND	10.92										
	Commingled STS-1 Local Loop			HFRST	UDLS1	426.60	244.42	154.73	67.10	26.27						
	Commingled DS3/DS1 Channel System			HFQC6	MQ3	211.19	115.60	56.54	12.16	4.26						
	Commingled DS3 Interoffice Channel			HFQC6	U1TF3	1,071.00	320.00	138.20	38.60	18.81						
	Commingled DS3 Interoffice Channel Mileage			HFQC6	1L5XX	3.87										
	Commingled STS-1Interoffice Channel			HFRST	U1TFS	1,056.00	320.00	138.20	38.60	18.81						
	Commingled STS-1Interoffice Channel Mileage			HFRST	1L5XX	3.87										
	Commingled Dark Fiber - Interoffice Transport, Per Four Fiber															
	Strands, Per Route Mile Or Fraction Thereof			HEQDL	1L5DF	26.85										
	Commingled Dark Fiber - Interoffice Transport, Per Four Fiber															
	Strands, Per Route Mile Or Fraction Thereof			HEQDL	UDF14		751.34	193.88								
SIGNALING (
	"bk" beside a rate indicates that the parties have agreed to bi	II and ke	ep for	that element pursua	ant to the teri	ns and condition	ons in Attachme	ent 3.	1							
	CCS7 Signaling Usage, Per TCAP Message					0.0000607bk										
	CCS7 Signaling Usage, Per ISUP Message					0.0000152bk										
LNP Query Se																
	LNP Charge Per query					0.000852										
	LNP Service Establishment Manual						13.83	13.83	12.71	12.71						
	LNP Service Provisioning with Point Code Establishment						655.50	334.88	297.03	218.40						
911 PBX LOC																
911 PE	BX LOCATE DATABASE CAPABILITY															
	Service Establishment per CLEC per End User Account	1		9PBDC	9PBEU	i	1.820.00							İ		
	Changes to TN Range or Customer Profile	1		9PBDC	9PBTN	i	182.14							İ		
	Per Telephone Number (Monthly)	1		9PBDC	9PBMM	0.07										
	Change Company (Service Provider) ID	1		9PBDC	9PBPC		534.66							İ		
	PBX Locate Service Support per CLEC (MonthIt)	1		9PBDC	9PBMR	178.80								İ		
	Service Order Charge	1		9PBDC	9PBSC		11.90							İ		
911 PE	BX LOCATE TRANSPORT COMPONENT	1			1	i	50							İ		
See At		1		İ	i i	i								İ		
	Rates displaying an "I" in Interim column are interim as a resi	ult of a (Commi	ssion order.		ıl	Į.		ı l			1	1		U	

-																	
UNBU	NDLED N	ETWORK ELEMENTS - Georgia				l	I					Cua Ordar	Svo Ordor	Attachment 2		Ingramantal	Ingramantal
												Submitted	Submitted	Incremental Charge -	Incremental Charge -	Incremental Charge -	Incremental Charge -
												Elec		Manual Svc	Manual Svc	_	
CATE	ORY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES(\$)			per LSR	Manually per LSR	Order vs.	Order vs.	Manual Svc Order vs.	Manual Svc Order vs.
OA!L		KATE ELEMENTO	m	20.10	500	0000			= = (+)			per LSR	perLSK		Electronic-	Electronic-	Electronic-
														Electronic- 1st	Add'l	Disc 1st	Disc Add'l
														151	Add I	DISC 1St	DISC Add I
								Nonred	curring	Nonrecurring	g Disconnect				Rates(\$)		
							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		one" shown in the sections for stand-alone loops or loops as				ographically	Deaveraged U	NE Zones. To	view Geograp	hically Deaver	aged UNE Zone	e Designation	ns by Cent	ral Office, refe	er to internet \	Website:	
		ww.interconnection.bellsouth.com/become_a_clec/html/inter	connec	tion.ht	m												
OPER.		SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"															
		(1) CLEC should contact its contract negotiator if it prefers th															
	elect ei	ther the state specific Commission ordered rates for the servi	ce orde	ring ch	arges, or CLEC may	elect the re	gional service	ordering charg	e, however, Cl	EC can not of	tain a mixture	of the two	regardless i	f CLEC has a	interconnecti	on contract e	stablished in
		(2) Any element that can be ordered electronically will be bill															
	that car	nnot be ordered electronically at present per the LOH, the list	ed SON	IEC rate	in this category ref	lects the cha	arge that would	be billed to a	CLEC once el	ectronic orderi	ng capabilities	come on-li	ne for that e	element. Other	erwise, the ma	inual ordering	charge,
		OSS - Electronic Service Order Charge, Per Local Service Request (LSR) - UNE Only				SOMEC		3.50	0.00	3.50	0.00						
-	1	OSS - Manual Service Order Charge, Per Local Service Request		1		SUIVIEU		3.50	0.00	3.50	0.00						
	1	(LSR) - UNE Only				SOMAN		11.73	0.00	6.13	0.00		1		1		
UNF	FRVICE	DATE ADVANCEMENT CHARGE				CONMIN		11.73	0.00	0.13	0.00			-			
ONL		The Expedite charge will be maintained commensurate with	BellSou	ıth's FC	C No.1 Tariff, Section	n 5 as appli	cable.			I.	I.		l	I.			
		=		1	C raini, Jeone	J as appli											
					UAL, UEANL, UCL,												
					UEF, UDC, UDF,												
					UEQ, UDL, UENTW,												
					UDN, UEA, UHL,												
					ULC, USL, U1T12,												
					U1T48, U1TD1,												
					U1TD3, U1TDX,												
					U1TO3, U1TS1,												
					U1TVX, UC1BC,												
					UC1BL, UC1CC,												
					UC1CL, UC1DC,												
					UC1DL, UC1EC,												
					UC1EL, UC1FC,												
					UC1FL, UC1GC,												
					UC1GL, UC1HC,												
					UC1HL, UDL12, UDL48, UDLO3,												
					UDLSX, UE3.												
					ULD12, ULD48,												
					ULDD1, ULDD3,												
					ULDDX, ULDO3,												
					ULDS1, ULDVX,												
					UNC1X, UNC3X,												
					UNCDX, UNCNX,												
	1				UNCSX, UNCVX,								1		1		
	1				UNLD1, UNLD3,								1		1		
	1				UXTD1, UXTD3,								1		1		
	1				UXTS1, U1TUC,								1		1		
	1				U1TUD, U1TUB,								1		1		
	1	UNE Expedite Charge per Circuit or Line Assignable USOC, per			U1TUA,NTCVG,								1		1		
	<u> </u>	Day			NTCUD, NTCD1	SDASP		200.00									
ORDE	KMODIF	ICATION CHARGE						20.01	0.00	0.00	0.00						
-	 	Order Modification Charge (OMC) Order Modification Additional Dispatch Charge (OMCAD)		1				26.21 150.00	0.00	0.00	0.00			1	 		
LINIDI		CXCHANGE ACCESS LOOP	-	1				150.00	0.00	0.00	0.00		 		-		
ONBU		ANALOG VOICE GRADE LOOP	-	1		-							-	1	1		
-	Z-VVIKE	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or												-			
	1	Ground Start Signaling - Zone 1		1	UEA	UEAL2	11.57	79.85	24.65	18.92	7.87		1		1		
-	 	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or		 	OLA.	ULALZ	11.37	1 3.00	24.05	10.32	7.07			1	1		
	1	Ground Start Signaling - Zone 2		2	UEA	UEAL2	16.95	79.85	24.65	18.92	7.87		1		1		
	<u> </u>	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or			J.,	J = / \LE	10.90	7 0.00	2-7.00	10.32	7.07						
		Ground Start Signaling - Zone 3		3	UEA	UEAL2	33.08	79.85	24.65	18.92	7.87						
		2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse			-			2 2/2	,,,	1	1			İ	İ		
		Battery Signaling - Zone 1		1	UEA	UEAR2	11.57	79.85	24.65	18.92	7.87						

Version 4Q05 Standard ICA 03/15/06 (New CLECs)

UNBUNDLED	NETWORK ELEMENTS - Georgia						· · · · · · · · · · · · · · · · · · ·						Attachment 2			
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)				Svc Order Submitted Manually per LSR	Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Svo Order vs. Electronic- Disc Add'l
						B	Nonrec		Nonrecurring		001150	0014411		Rates(\$)	0011411	0011411
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse					Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Battery Signaling - Zone 2		2	UEA	UEAR2	16.95	79.85	24.65	18.92	7.87						
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse		_	OL/ (0271112	10.00	70.00	200	10.02	7.07						
	Battery Signaling - Zone 3		3	UEA	UEAR2	33.08	79.85	24.65	18.92	7.87						
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per DS0)			UEA	URESL		25.06	3.53								
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per			UEA	UKESL		25.06	3.53								1
	DS0)			UEA	URESP		26.55	5.03								
	CLEC to CLEC Conversion Charge without outside dispatch			UEA	UREWO		87.72	36.36								
	Loop Tagging - Service Level 2 (SL2)			UEA	URETL		11.19	1.10								
4-WI	RE ANALOG VOICE GRADE LOOP															ļ
	4-Wire Analog Voice Grade Loop - Zone 1			UEA	UEAL4	17.80	93.01	28.17	19.52	8.12						
	4-Wire Analog Voice Grade Loop - Zone 2			UEA	UEAL4	21.68	93.01	28.17	19.52	8.12						ļ
	4-Wire Analog Voice Grade Loop - Zone 3		3	UEA	UEAL4	30.25	93.01	28.17	19.52	8.12						
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per DS0)			UEA	URESL		25.06	3.53								
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per															
	DS0)			UEA	URESP		26.55	5.03								ļ
0.14/1	CLEC to CLEC Conversion Charge without outside dispatch RE ISDN DIGITAL GRADE LOOP			UEA	UREWO		87.72	36.36	+ +							
2-9911	2-Wire ISDN Digital Grade Loop - Zone 1		1	UDN	U1L2X	21.89	180.06	35.25	18.23	6.97						
	2-Wire ISDN Digital Grade Loop - Zone 1			UDN	U1L2X	25.27	180.06	35.25	18.23	6.97						<u> </u>
	2-Wire ISDN Digital Grade Loop - Zone 2			UDN	U1L2X	40.17	180.06	35.25	18.23	6.97						
	CLEC to CLEC Conversion Charge without outside dispatch		Ŭ	UDN	UREWO	40.17	120.98	33.04	10.20	0.01						
2-WI	RE ASYMMETRICAL DIGITAL SUBSCRIBER LINE (ADSL) COMP	ATIBLE	LOOP				1-0.00									
	2 Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 1			UAL	UAL2X	11.23	44.69	31.55	0.00	0.00						
	2 Wire Unbundled ADSL Loop including manual service inquiry															
	& facility reservation - Zone 2 2 Wire Unbundled ADSL Loop including manual service inquiry		2	UAL	UAL2X	12.97	44.69	31.55	0.00	0.00						<u> </u>
	& facility reservation - Zone 3		3	UAL	UAL2X	20.62	44.69	31.55	0.00	0.00						
	2 Wire Unbundled ADSL Loop without manual service inquiry &		١ .			44.00	44.00									
	facility reservaton - Zone 1 2 Wire Unbundled ADSL Loop without manual service inquiry &		1	UAL	UAL2W	11.23	44.69	31.55	0.00	0.00						
	facility reservaton - Zone 2		2	UAL	UAL2W	12.97	44.69	31.55	0.00	0.00						
	2 Wire Unbundled ADSL Loop without manual service inquiry &		_													
	facility reservation - Zone 3		3	UAL UAL	UAL2W UREWO	20.62	44.69	31.55	0.00	0.00						
2 WII	CLEC to CLEC Conversion Charge without outside dispatch RE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA	TIDI E	LOOP	UAL	UREWO		44.69	29.29								
Z-VVII	2 Wire Unbundled HDSL Loop including manual service inquiry	I							 						<u> </u>	†
	& facility reservation - Zone 1	L	1	UHL	UHL2X	7.88	44.69	31.55	0.00	0.00						
	2 Wire Unbundled HDSL Loop including manual service inquiry															
ļļ	& facility reservation - Zone 2		2	UHL	UHL2X	9.09	44.69	31.55	0.00	0.00						ļ
	2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 3		3	UHL	UHL2X	14.48	44.69	31.55	0.00	0.00						
	2 Wire Unbundled HDSL Loop without manual service inquiry															
	and facility reservation - Zone 1 2 Wire Unbundled HDSL Loop without manual service inquiry		1	UHL	UHL2W	7.88	44.69	31.55	0.00	0.00						
	and facility reservation - Zone 2		2	UHL	UHL2W	9.09	44.69	31.55	0.00	0.00						
	2 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 3		2	UHL	UHL2W	14.48	44.69	31.55	0.00	0.00						
	CLEC to CLEC Conversion Charge without outside dispatch		3	UHL	UREWO	17.40	44.69	31.55	0.00	0.00						†
4-WII	RE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA	TIBLE	LOOP	0	JILLIVO		77.00	01.00	† †							
	4 Wire Unbundled HDSL Loop including manual service inquiry	<u></u>	T													
	and facility reservation - Zone 1		1	UHL	UHL4X	10.39	44.69	31.55	0.00	0.00						
	4-Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 2		2	UHL	UHL4X	12.00	44.69	31.55	0.00	0.00						
	4-Wire Unbundled HDSL Loop including manual service inquiry			01 IL	JIILTA	12.00	77.09	31.33	0.00	0.00						
	and facility reservation - Zone 3	l	3	UHL	UHL4X	19.07	44.69	31.55	0.00	0.00				l		

LINDUNDI ED	NETWORK ELEMENTS - Georgia												Attachment 2	2 Evb A.	T	
UNBUNDLEL	NETWORK ELEMENTS - Georgia	1	1								Svc Order		Incremental		Incremental	Incremental
											Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
04750000	DATE ELEMENTO	Interi	-	500	11000			DATEC(6)			Elec		Manual Svc	Manual Svc	Manual Svc	Manual Svc
CATEGORY	RATE ELEMENTS	m	Zone	BCS	USOC			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
													Electronic-	Electronic-	Electronic-	Electronic-
													1st	Add'l	Disc 1st	Disc Add'l
												l .		- (A)		
						_	Nonrec		Nonrecurring					Rates(\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	4-Wire Unbundled HDSL Loop without manual service inquiry															1
	and facility reservation - Zone 1		1	UHL	UHL4W	10.39	44.69	31.55	0.00	0.00						
	4-Wire Unbundled HDSL Loop without manual service inquiry															1
	and facility reservation - Zone 2		2	UHL	UHL4W	12.00	44.69	31.55	0.00	0.00						
	4-Wire Unbundled HDSL Loop without manual service inquiry															1
	and facility reservation - Zone 3		3	UHL	UHL4W	19.07	44.69	31.55	0.00	0.00						<u> </u>
	CLEC to CLEC Conversion Charge without outside dispatch			UHL	UREWO		44.69	31.55								L
4-WII	RE DS1 DIGITAL LOOP															L
	4-Wire DS1 Digital Loop - Zone 1		1	USL	USLXX	41.02	211.93	72.49	38.24	7.20						L
	4-Wire DS1 Digital Loop - Zone 2			USL	USLXX	46.41	211.93	72.49	38.24	7.20						<u> </u>
	4-Wire DS1 Digital Loop - Zone 3		3	USL	USLXX	62.03	211.93	72.49	38.24	7.20						Ĺ
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per															1
	DS1)			USL	URESL		25.06	3.53								1
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per															
	DS1)			USL	URESP		26.55	5.03								1
	CLEC to CLEC Conversion Charge without outside dispatch			USL	UREWO		100.91	42.97								ſ
4-WII	RE 19.2, 56 OR 64 KBPS DIGITAL GRADE LOOP															
	4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 1		1	UDL	UDL2X	21.86	196.66	37.00	18.82	7.20						
	4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 2			UDL	UDL2X	28.36	196.66	37.00	18.82	7.20						
	4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 3			UDL	UDL2X	38.22	196.66	37.00	18.82	7.20						
	4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 1			UDL	UDL4X	21.86	196.66	37.00	18.82	7.20						
	4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 2			UDL	UDL4X	28.36	196.66	37.00	18.82	7.20						
	4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 3			UDL	UDL4X	38.22	196.66	37.00	18.82	7.20						
	4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 1		_	UDL	UDL9X	21.86	196.66	37.00	18.82	7.20						
	4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 1			UDL	UDL9X	28.36	196.66	37.00	18.82	7.20						
	4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 3	-		UDL	UDL9X	38.22	196.66	37.00	18.82	7.20						
				UDL	UDL19	21.86	196.66	37.00	18.82	7.20						\vdash
	4 Wire Unbundled Digital 19.2 Kbps - Zone 1	-		UDL	UDL19	21.86	196.66									
	4 Wire Unbundled Digital 19.2 Kbps - Zone 2	-						37.00	18.82	7.20						
	4 Wire Unbundled Digital 19.2 Kbps - Zone 3			UDL	UDL19	38.22	196.66	37.00	18.82	7.20						└
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 1			UDL	UDL56	21.86	196.66	37.00	18.82	7.20						
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 2			UDL	UDL56	28.36	196.66	37.00	18.82	7.20						
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 3			UDL	UDL56	38.22	196.66	37.00	18.82	7.20						
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 1			UDL	UDL64	21.86	196.66	37.00	18.82	7.20						
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 2			UDL	UDL64	28.36	196.66	37.00	18.82	7.20						
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 3		3	UDL	UDL64	38.22	196.66	37.00	18.82	7.20						<u> </u>
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per															1
	DS0)			UDL	URESL		25.06	3.53								L
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per															1
	DS0)			UDL	URESP		26.55	5.03								
	CLEC to CLEC Conversion Charge without outside dispatch			UDL	UREWO		101.95	49.66								
2-WII	RE Unbundled COPPER LOOP															
	2-Wire Unbundled Copper Loop-Designed including manual							•					_			
	service inquiry & facility reservation - Zone 1		1	UCL	UCLPB	12.02	44.69	31.55	0.00	0.00						1
	2-Wire Unbundled Copper Loop-Designed including manual															
	service inquiry & facility reservation - Zone 2		2	UCL	UCLPB	13.88	44.69	31.55	0.00	0.00						1
	2 Wire Unbundled Copper Loop-Designed including manual															
	service inquiry & facility reservation - Zone 3		.3	UCL	UCLPB	22.07	44.69	31.55	0.00	0.00		1		I		1
	2-Wire Unbundled Copper Loop-Designed without manual															
	service inquiry and facility reservation - Zone 1		1	UCL	UCLPW	12.02	44.69	31.55	0.00	0.00		1		I		1
	2-Wire Unbundled Copper Loop-Designed without manual		- 			12.02		050	5.50	0.30				t		
	service inquiry and facility reservation - Zone 2		2	UCL	UCLPW	13.88	44.69	31.55	0.00	0.00		1		I		1
 	2-Wire Unbundled Copper Loop-Designed without manual	 	 		0021 11	10.00	44.00	01.00	0.00	0.00	 			1		
1 1	service inquiry and facility reservation - Zone 3		2	UCL	UCLPW	22.07	44.69	31.55	0.00	0.00	1					1
 	Order Coordination for Unbundled Copper Loops (per loop)	 	- 3	UCL	UCLMC	22.01	18.92	18.92	0.00	0.00	 					
 	CLEC to CLEC conversion Charge without outside dispatch	1	1	UCL	UREWO		44.69	31.55	 		1			 	1	
4-18/11	RE COPPER LOOP	!	 	UUL	OKEWO		44.09	31.35	 							
4-1/11	4-Wire Copper Loop-Designed including manual service inquiry	1	1						 		-	-		-		
	and facility reservation - Zone 1			UCL	UCL4S	16.65	44.69	31.55	0.00	0.00	l	1				1
	and radinty reservation - Zone 1	1	1	UUL	UCL4S	16.65	44.69	31.55	0.00	0.00	ı	l		1	l	1

UNBUNDLE	D NETWORK ELEMENTS - Georgia												Attachment 2			
ATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svo Order vs. Electronic- Disc Add'l
						I	Nonrec		Nonrecurring		001150	001111		Rates(\$)	0011411	
	4-Wire Copper Loop-Designed including manual service inquiry				-	Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	and facility reservation - Zone 2		2	UCL	UCL4S	19.22	44.69	31.55	0.00	0.00						
	4-Wire Copper Loop-Designed including manual service inquiry			OOL	CCLTC	10.22	44.00	01.00	0.00	0.00						1
	and facility reservation - Zone 3		3	UCL	UCL4S	30.55	44.69	31.55	0.00	0.00						
	4-Wire Copper Loop-Designed without manual service inquiry															
	and facility reservation - Zone 1 4-Wire Copper Loop-Designed without manual service inquiry		1	UCL	UCL4W	16.65	44.69	31.55	0.00	0.00					1	
	and facility reservation - Zone 2		2	UCL	UCL4W	19.22	44.69	31.55	0.00	0.00						
	4-Wire Copper Loop-Designed without manual service inquiry			OOL	COLTIV	10.22	44.00	01.00	0.00	0.00						1
	and facility reservation - Zone 3		3	UCL	UCL4W	30.55	44.69	31.55	0.00	0.00						
	Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		18.92	18.92								
	CLEC to CLEC conversion Charge without outside dispatch			UCL	UREWO		44.69	31.55								
	Order Coordination for Specified Conversion Tires (2-2-1 CD)			UEA, UDN, UAL, UHL, UDL, USL	00000		E7 70									
Pos	Order Coordination for Specified Conversion Time (per LSR)	1	1	UML, UDL, USL	OCOSL		57.79								-	
Nea	EEL to UNE-L Retermination, per 2 Wire Unbundled Voice Loop-														1	
	SL2			UEA	UREEL		79.85	24.65								
	EEL to UNE-L Retermination, per 4 Wire Unbundled Voice Loop			UEA	UREEL		79.85	24.65								
	EEL to UNE-L Retermination, per 2 Wire ISDN Loop			UDN	UREEL		120.98	33.02								<u> </u>
	EEL to UNE-L Retermination, per 4 Wire Unmbundled Digital															
	Loop EEL to UNE-L Retermination, per 4 Wire Unbundled DS1 Loop			UDL USL	UREEL UREEL		101.95 100.91	49.66 42.97								
INF LOOP	COMMINGLING			USL	UKEEL		100.91	42.97								
	IRE ANALOG VOICE GRADE LOOP - COMMINGLING				1										İ	
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 1		1	NTCVG	UEAL2	11.57	79.85	24.65	18.92	7.87						
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 2		2	NTCVG	UEAL2	16.95	79.85	24.65	18.92	7.87						
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or															
	Ground Start Signaling - Zone 3		3	NTCVG	UEAL2	33.08	79.85	24.65	18.92	7.87						<u> </u>
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 1		1	NTCVG	UEAR2	11.57	79.85	24.65	18.92	7.87						
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 2		2	NTCVG	UEAR2	16.95	79.85	24.65	18.92	7.87						
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse			NICVO	OLAKZ	10.95	7 9.00	24.00	10.32	7.07						+
	Battery Signaling - Zone 3		3	NTCVG	UEAR2	33.08	79.85	24.65	18.92	7.87						
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per DS0)			NTCVG	URESL		25.06	3.53								
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per															
	DS0)		<u> </u>	NTCVG	URESP		26.55	5.03								
	CLEC to CLEC Conversion Charge without outside dispatch	1	!	NTCVG NTCVG	UREWO URETL		87.72 11.19	36.36 1.10			1				-	
4-W	Loop Tagging - Service Level 2 (SL2) IRE ANALOG VOICE GRADE LOOP	1	1	NICVG	UKEIL		11.19	1.10							+	+
7-11	4-Wire Analog Voice Grade Loop - Zone 1		1	NTCVG	UEAL4	17.80	93.01	28.17	19.52	8.12						
	4-Wire Analog Voice Grade Loop - Zone 2	<u> </u>		NTCVG	UEAL4	21.68	93.01	28.17	19.52	8.12						
	4-Wire Analog Voice Grade Loop - Zone 3	1		NTCVG	UEAL4	30.25	93.01	28.17	19.52	8.12				İ		<u> </u>
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per DS0)			NTCVG	URESL		25.06	3.53								
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per												_	_		
	DS0)	<u> </u>	ļ	NTCVG	URESP		26.55	5.03								<u> </u>
	CLEC to CLEC Conversion Charge without outside dispatch	<u> </u>	<u> </u>	NTCVG	UREWO		87.72	36.36								
4-W	IRE DS1 DIGITAL LOOP - COMMINGLING 4-Wire DS1 Digital Loop - Zone 1	1	1	NTCD1	USLXX	41.02	211.93	72.49	38.24	7.20					-	
	4-Wire DS1 Digital Loop - Zone 1 4-Wire DS1 Digital Loop - Zone 2			NTCD1	USLXX	41.02 46.41	211.93	72.49	38.24 38.24	7.20						
	4-Wire DS1 Digital Loop - Zone 3	 		NTCD1	USLXX	62.03	211.93	72.49	38.24	7.20	 				 	+
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per		Ť			22.00	_:00	: 10		20					1	1
	DS1)			NTCD1	URESL		25.06	3.53						l	I	

UNBUNDLED	NETWORK ELEMENTS - Georgia												Attachment 2	Exh A:		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st		Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l
						_	Nonrec		Nonrecurring					Rates(\$)		
	Cuitab As la Casussias sata and INIT Lana Casasadab est (and					Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per			NTCD1	URESP		26.55	5.03								
	DS1) CLEC to CLEC Conversion Charge without outside dispatch			NTCD1	UREWO		100.91	42.97								
4-WIRI	E 19.2. 56 OR 64 KBPS DIGITAL GRADE LOOP - COMMINGLING	3		NICDI	UKLVVO		100.91	42.51								
7 11110	4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 1		1	NTCUD	UDL2X	21.86	196.66	37.00	18.82	7.20						
	4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 2			NTCUD	UDL2X	28.36	196.66	37.00	18.82	7.20						
	4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 3			NTCUD	UDL2X	38.22	196.66	37.00	18.82	7.20					1	
	4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 1			NTCUD	UDL4X	21.86	196.66	37.00	18.82	7.20						
	4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 2			NTCUD	UDL4X	28.36	196.66	37.00	18.82	7.20						
	4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 3		3	NTCUD	UDL4X	38.22	196.66	37.00	18.82	7.20						
	4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 1			NTCUD	UDL9X	21.86	196.66	37.00	18.82	7.20						
	4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 2			NTCUD	UDL9X	28.36	196.66	37.00	18.82	7.20						
	4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 3			NTCUD	UDL9X	38.22	196.66	37.00	18.82	7.20						
	4 Wire Unbundled Digital 19.2 Kbps - Zone 1			NTCUD	UDL19	21.86	196.66	37.00	18.82	7.20						
	4 Wire Unbundled Digital 19.2 Kbps - Zone 2			NTCUD	UDL19	28.36	196.66	37.00	18.82	7.20						
	4 Wire Unbundled Digital 19.2 Kbps - Zone 3			NTCUD	UDL19	38.22	196.66	37.00	18.82	7.20						
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 1			NTCUD	UDL56	21.86	196.66	37.00	18.82	7.20						
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 2			NTCUD	UDL56	28.36	196.66	37.00	18.82	7.20						
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 3			NTCUD	UDL56	38.22	196.66	37.00	18.82	7.20						
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 1			NTCUD	UDL64	21.86	196.66	37.00	18.82	7.20						
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 2			NTCUD	UDL64	28.36	196.66	37.00	18.82	7.20						
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 3		3	NTCUD	UDL64	38.22	196.66	37.00	18.82	7.20						
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per DS0)			NTCUD	URESL		25.06	3.53								
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per DS0)			NTCUD	URESP		26.55	5.03								
	CLEC to CLEC Conversion Charge without outside dispatc h			NTCUD	UREWO		101.95	49.66								
	OLEO to OLEO Conversion Charge without outside dispate in			NTCVG, NTCUD,	OKEVVO		101.33	43.00								
IINDIINDI ED	Order Coordination for Specified Conversion Time (per LSR) EXCHANGE ACCESS LOOP			NTCD1	OCOSL		57.79									
	E ANALOG VOICE GRADE LOOP															
2-11111	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1		1	UEANL	UEAL2	10.51	40.02	9.99	5.61	1.72	1					
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1			UEANL	UEAL2	15.85	40.02	9.99	5.61	1.72						
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 3			UEANL	UEAL2	31.97	40.02	9.99	5.61	1.72						
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1			UEANL	UEASL	10.51	40.02	9.99	5.61	1.72						
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 2		2	UEANL	UEASL	15.85	40.02	9.99	5.61	1.72						
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 3		3	UEANL	UEASL	31.97	40.02	9.99	5.61	1.72						
	Tag Loop at End User Premise			UEANL	URETL		8.92	0.88								
	Loop Testing - Basic 1st Half Hour			UEANL	URET1		25.12	0.00								
	Loop Testing - Basic Additional Half Hour			UEANL	URETA		13.62	13.62								
	Manual Order Coordiantion for UVL-SL1s (per loop)			UEANL	UEAMC		18.92	18.92								
	Order Coordination for Specified Conversion Time for UVL-SL1 (per LSR)			UEANL	OCOSL		57.79									
	Unbundled Non-Design Voice Loop, billing for BST providing make-up (Engineering Information - E.I.)			UEANL	UEANM		7.30	7.30								
	CLEC to CLEC Conversion Charge Without Outside Dispatch															
2 William	(UVL-SL1) E UNBUNDLED COPPER LOOP - NON-DESIGNED			UEANL	UREWO		15.75	8.92							 	
Z-WIRI			- 1	LIEO	UEQ2X	11.02	44.60	22.40	0.00	0.00						
	2 Wire Unbundled Copper Loop Non-Designed- Zone 1 2 Wire Unbundled Copper Loop Non-Designed- Zone 2			UEQ UEQ	UEQ2X UEQ2X	12.72	44.69 44.69	22.40	0.00	0.00				-	1	1
	2 Wire Unbundled Copper Loop Non-Designed-Zone 3			UEQ	UEQ2X	20.22	44.69	22.40	0.00	0.00				1	t	1
	Tag Loop at End User Premise		- 3	UEQ	URETL	20.22	8.92	0.88	0.00	0.00					 	1
	Loop Testing - Basic 1st Half Hour			UEQ	URET1		25.12	0.00							-	<u> </u>
	Loop Testing - Basic 1st Hall Hour			UEQ	URETA		13.62	13.62	 					1	I	1
	Manual Order Coordination 2 Wire Unbundled Copper Loop - Non-Designed (per loop)			UEQ	USBMC		18.92	18.92								
	Non-Designed (per toop) Unbundled Copper Loop - Non-Design, billing for BST providing make-up (Engineering Information - E.I.)			UEQ	UEQMU		7.30	7.30								

UNBUNDLED	NETWORK ELEMENTS - Georgia								· · · · · ·	-			Attachment 2			
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l
						_	Nonrec		Nonrecurring					Rates(\$)		
	CLEC to CLEC Conversion Charge Without Outside Dispatch				-	Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	(UCL-ND)			UEQ	UREWO		14.25	7.42								İ
LOOP MODIFI				OLQ	UKLVVO		14.25	1.42								
	Unbundled Loop Modification, Removal of Load Coils - 2 Wire pair less than or equal to 18k ft, per Unbundled Loop			UAL, UHL, UCL, UEQ, ULS, UEA, UEANL, UEPSR, UEPSB	ULM2L		0.00	0.00								
	Unbundled Loop Modification Removal of Load Coils - 4 Wire															İ
	less than or equal to 18K ft, per Unbundled Loop			UHL, UCL, UEA UAL, UHL, UCL,	ULM4L		0.00	0.00			1					├
SUB-LOOPS	Unbundled Loop Modification Removal of Bridged Tap Removal, per Unbundled Loop			UEQ, ULS, UEA, UEANL, UEPSR, UEPSB	ULMBT		17.91									
	Dop Distribution															
Sub-Li	Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set-				+						1					
	Up			UEANL, UEF	USBSA		255.76									<u> </u>
	Sub-Loop - Per Cross Box Location - Per 25 Pair Panel Set-Up			UEANL, UEF	USBSB		7.29									
	Sub-Loop - Per Building Equipment Room - CLEC Feeder Facility Set-Up			UEANL	USBSC		175.09									
	Sub-Loop - Per Building Equipment Room - Per 25 Pair Panel Set-Up			UEANL	USBSD		51.61									
	Unbundled Sub-Loops, Riser Cable, 2-Wire per Loop, Working and Spare Loop Activation			UEANL	USBRC	3.61	28.46	3.85	2.20	0.01						
	Unbundled Sub-Loops, Riser Cable, 4-Wire per Loop, Working and Spare Loop Activation			UEANL	USBRD	7.67	31.07	4.79	2.27	0.01						
	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 1		1	UEANL	USBN2	6.52	28.46	3.85	2.20	0.01						
	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 2		2	UEANL	USBN2	10.18	28.46	3.85	2.20	0.01						
	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 3		3	UEANL	USBN2	19.51	28.46	3.85	2.20	0.01						
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 1		1	UEANL	USBN4	5.93	31.07	4.79	2.27	0.01						
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 2		2	UEANL	USBN4	9.71	31.07	4.79	2.27	0.01						
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 3		3	UEANL	USBN4	18.85	31.07	4.79	2.27	0.01						
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		18.92	18.92								
	Sub-Loop 2-Wire Intrabuilding Network Cable (INC)			UEANL	USBR2	3.61	28.46	3.85	2.20	0.01						
	, , ,									2.31						
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		18.92	18.92								
	Sub-Loop 4-Wire Intrabuilding Network Cable (INC)			UEANL	USBR4	7.67	31.07	4.79	2.27	0.01						
	Order Consideration for Hobburghland C. L. Landson and C.			LIEANI	LICDAGO		40.00	10.00								
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair Loop Testing - Basic 1st Half Hour			UEANL UEANL	USBMC URET1		18.92 25.12	18.92 0.00			-					
	Loop Testing - Basic 1st Half Hour			UEANL	URETA		13.62	13.62								
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 1		1	UEF	UCS2X	5.94	28.46	3.85	2.20	0.01					1	
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 2		2	UEF	UCS2X	7.51	28.46	3.85	2.20	0.01						
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 3			UEF	UCS2X	9.22	28.46	3.85	2.20	0.01						
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEF	USBMC		18.92	18.92								
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 1		1	UEF	UCS4X	6.37	31.07	4.79	2.27	0.01						
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 2 4 Wire Copper Unbundled Sub-Loop Distribution - Zone 3			UEF UEF	UCS4X UCS4X	6.32 9.10	31.07 31.07	4.79 4.79	2.27 2.27	0.01	1					├──
	Sappor oribunated out book bistribution - Zorie 3		3	<u></u>	55547	3.10	51.07	7.13	2.21	0.01	1				 	—
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEF	USBMC		18.92	18.92								<u> </u>

UNBUNDLED	NETWORK ELEMENTS - Georgia												Attachment 2	2 Exh A:		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l
						_	Nonrec		Nonrecurring					Rates(\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Loop tagging Service Level 1, Unbundled Copper Loop, Non-			UEF. UEANL	LIDETI		0.00	0.00								
	Designed and Distribution Subloops Loop Testing - Basic 1st Half Hour			UEF, UEANL	URETL URET1		8.92 25.12	0.88								
-	Loop Testing - Basic 1st Hall Hour Loop Testing - Basic Additional Half Hour			UEF	URETA		13.62	13.62						-		
Unbur	ndled Sub-Loop Modification		1	OLI	UKLIA		13.02	13.02								
- Onbui	Unbundled Sub-Loop Modification - 2-W Copper Dist Load															
	Coil/Equip Removal per 2-W PR			UEF	ULM2X		0.00	0.00								
	Unbundled Sub-loop Modification - 4-W Copper Dist Load															
	Coil/Equip Removal per 4-W PR			UEF	ULM4X		0.00	0.00								
	Unbundled Loop Modification, Removal of bridge Tap, per															
	unbundled loop			UEF	ULMBT		17.91	17.91								
Unbur	ndled Network Terminating Wire (UNTW)							•								
	Unbundled Network Terminating Wire (UNTW) per Pair			UENTW	UENPP	0.533	25.12	12.28								<u> </u>
Netwo	rk Interface Device (NID)		<u> </u>								ļ			ļ		
	Network Interface Device (NID) - 1-2 lines		<u> </u>	UENTW	UND12		32.86	20.69			ļ			ļ		
\vdash	Network Interface Device (NID) - 1-6 lines		<u> </u>	UENTW	UND16		56.03	43.86	—		 			-	ļ	
	Network Interface Device Cross Connect - 2 W			UENTW	UNDC2		2.45	2.45								
UNE OTHER	Network Interface Device Cross Connect - 4W PROVISIONING ONLY - NO RATE			UENTW	UNDC4		2.45	2.45								
LOOP MAKE-	Loop Makeup - Preordering Without Reservation, per working or spare facility queried (Manual). Loop Makeup - Preordering With Reservation, per spare facility queried (Manual). Loop MakeupWith or Without Reservation, per working or spare facility queried (Mechanized)			UDL, UDN, UEA, UHL, UEANL, UEF, UEQ, UENTW, NTCVG, NTCUD, NTCD1, USL USL, NTCD1 USL, NTCD1 UENTW UENTW UMK UMK	UNECN CCOSF CCOEF UNDBX UENCE UMKLW UMKLP UMKMQ	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 15.19 19.85	15.19 19.85 0.82								
LINE SPLITTI																
END U	ISER ORDERING-CENTRAL OFFICE BASED				ļ									1		ļ
	Line Splitting - per line activation DLEC owned splitter		<u> </u>	UEPSR UEPSB	UREOS	0.61	00.10	40.10	7.00	4.00	ļ					
	Line Splitting - per line activation BST owned - physical		 	UEPSR UEPSB	UREBP UREBV	0.6297	20.10	12.40	7.68	4.30				1		├
LINIBU	Line Splitting - per line activation BST owned - virtual			UEPSR UEPSB	UKEBV	0.6288	20.10	12.40	7.68	4.30						
	NDLED EXCHANGE ACCESS LOOP E ANALOG VOICE GRADE LOOP		-	-	1						1			-	-	
	oop Rates for Line Splitting (In Ga. PSC ordered the line spli	tting lo	on HS	Ce match the lower	nort- loop of	ombo ratos IIEI	DI V\									
ONEL	2-Wire Voice Grade Loop (SL1) for Line Splitting - Zone 1	g 10	1	UEPSR UEPSB	UEALS	9.56	10.05	7.36	1.37	1.28				t	1	1
 	2-Wire Voice Grade Loop (SL1) for Line Splitting - Zone 1 2-Wire Voice Grade Loop (SL1) for Line Splitting - Zone 1	i i	1	UEPSR UEPSB	UEABS	9.56	10.05	7.36	1.37	1.28				 		
	2-Wire Voice Grade Loop (SL1) for Line Splitting - Zone 1 2-Wire Voice Grade Loop (SL1) for Line Splitting - Zone 2	i	2	UEPSR UEPSB	UEALS	14.86	10.05	7.36	1.37	1.28				-		
	2-Wire Voice Grade Loop (SL1) for Line Splitting - Zone 2	i i	2	UEPSR UEPSB	UEABS	14.86	10.05	7.36	1.37	1.28				1		
	2-Wire Voice Grade Loop (SL1) for Line Splitting - Zone 3	i	3	UEPSR UEPSB	UEALS	31.66	10.05	7.36	1.37	1.28				1		
	2-Wire Voice Grade Loop (SL1)for Line Splitting - Zone 3	i	3	UEPSR UEPSB	UEABS	31.66	10.05	7.36	1.37	1.28				1	İ	
PHYSI	CAL COLLOCATION						_									
	Physical Collocation-2 Wire Cross Connects (Loop) for Line															
<u> </u>	Splitting	<u></u>	L	UEPSR UEPSB	PE1LS	0.0197	0.00	0.00	<u> </u>					<u> </u>	<u> </u>	
VIRTU	AL COLLOCATION															
	Virtual Collocation-2 Wire Cross Connects (Loop) for Line Splitting			UEPSR UEPSB	VE1LS	0.0188	0.00	0.00	0.00	0.00						
	DEDICATED TRANSPORT															
INITED	OFFICE CHANNEL - DEDICATED TRANSPORT															

UNBUNDLE	ED NETWORK ELEMENTS - Georgia												Attachment 2	Exh A:	<u> </u>	
CATEGOR	Y RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svo Order vs. Electronic- Disc Add'l
							Nonrec		Nonrecurring					Rates(\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Interoffice Channel - 2-Wire Voice Grade - per mile			U1TVX	1L5XX	0.0057										
	Interoffice Channel - 2-Wire Voice Grade - Facility Termination			U1TVX	U1TV2	12.87	48.46	19.48	16.58	5.00						
	Interoffice Channel - 2-Wire Voice Grade Rev Bat per mile	1		U1TVX	1L5XX	0.0057										
	Interoffice Channel - 2-Wire VG Rev Bat Facility Termination			U1TVX	U1TR2	12.87	48.46	19.48	16.58	5.00						İ
	Interoffice Channel - 4-Wire Voice Grade - per mile			U1TVX	1L5XX	0.0057	40.40	13.40	10.30	5.00						
	interesting charmer 1 this voice chare per time			011111	120701	0.0001										
	Interoffice Channel - 4- Wire Voice Grade - Facility Termination			U1TVX	U1TV4	10.78	48.46	19.48	16.58	5.00						ĺ
	Interoffice Channel - 56 kbps - per mile			U1TDX	1L5XX	0.0057										
	Interoffice Channel - 56 kbps - Facility Termination			U1TDX	U1TD5	7.83	48.46	19.48	16.58	5.00						
	Interoffice Channel - 64 kbps - per mile	ļ		U1TDX	1L5XX	0.0057										
	Interoffice Channel - 64 kbps - Facility Termination	<u> </u>	ļ	U1TDX	U1TD6	7.83	48.46	19.48	16.58	5.00	1				ļ	
 	Interoffice Channel - DS1 - per mile Interoffice Channel - DS1 - Facility Termination	 		U1TD1 U1TD1	1L5XX U1TF1	0.1154 34.19	111.03	80.28	31.36	21.73						
	Interoffice Channel - DS3 - Facility Termination Interoffice Channel - DS3 - per mile	1	 	U1TD1 U1TD3	1L5XX	2.53	111.03	80.28	31.36	21./3	1			1	1	
	Interoffice Channel - DS3 - Facility Termination	 	1	U1TD3	U1TF3	342.02	320.47	86.32	66.77	52.81						
	Interoffice Channel - STS-1 - per mile	1		U1TS1	1L5XX	2.53	020.47	33.02	33.77	02.01						
	Interoffice Channel - STS-1 - Facility Termination			U1TS1	U1TFS	358.67	320.47	86.32	66.77	52.81						
UN	BUNDLED DARK FIBER															
	Dark Fiber - Interoffice Transport, Per Four Fiber Strands, Per															
	Route Mile Or Fraction Thereof			UDF, UDFCX	1L5DF	23.29										
	Dark Fiber - Interoffice Transport, Per Four Fiber Strands, Per			LIBE LIBEAU			. ==== ===		=====	40.00						ĺ
LIICH CAD	Route Mile Or Fraction Thereof ACITY UNBUNDLED LOCAL LOOP			UDF, UDFCX	UDF14		1,776.53	89.75	73.53	18.70						
	-3/STS-1 UNBUNDLED LOCAL LOOP - Stand Alone															-
D3-	DS3 Unbundled Local Loop - per mile			UE3	1L5ND	10.97										—
	DS3 Unbundled Local Loop - Facility Termination			UE3	UE3PX	253.38	1,753.23	131.90	112.91	75.88						
	STS-1Unbundled Local Loop - per mile			UDLSX	1L5ND	10.97	1,1.0010									
	STS-1 Unbundled Local Loop - Facility Termination			UDLSX	UDLS1	305.42	1,753.23	131.90	112.91	75.88						
ENHANCE	D EXTENDED LINK (EELs)															
Net	work Elements Used in Combinations															
	2-Wire VG Loop (SL2) in Combination - Zone 1		1	UNCVX	UEAL2	11.57	195.94	36.38	18.42	6.86						
	2-Wire VG Loop (SL2) in Combination - Zone 2		3	UNCVX	UEAL2	16.95	195.94	36.38	18.42	6.86						—
	2-Wire VG Loop (SL2) in Combination - Zone 3	1	1	UNCVX	UEAL2 UEAL4	33.08 17.80	195.94 195.94	36.38 36.38	18.42 18.42	6.86 6.86						
	4-Wire Analog Voice Grade Loop in Combination - Zone 1 4-Wire Analog Voice Grade Loop in Combination - Zone 2	1	2	UNCVX	UEAL4	21.68	195.94	36.38	18.42	6.86						—
	4-Wire Analog Voice Grade Loop in Combination - Zone 3	1	3	UNCVX	UEAL4	30.25	195.94	36.38	18.42	6.86						
	2-Wire ISDN Loop in Combination - Zone 1		1	UNCNX	U1L2X	19.82	195.94	36.38	18.42	6.86						
	2-Wire ISDN Loop in Combination - Zone 2		2	UNCNX	U1L2X	26.26	195.94	36.38	18.42	6.86						
	2-Wire ISDN Loop in Combination - Zone 3		3	UNCNX	U1L2X	42.17	195.94	36.38	18.42	6.86						
	4-Wire 56Kbps Digital Grade Loop in Combination - Zone 1		1	UNCDX	UDL56	21.86	195.94	36.38	18.42	6.86						
	4-Wire 56Kbps Digital Grade Loop in Combination - Zone 2		2	UNCDX	UDL56	28.36	195.94	36.38	18.42	6.86						
	4-Wire 56Kbps Digital Grade Loop in Combination - Zone 3		3	UNCDX	UDL56	38.22	195.94	36.38	18.42	6.86						—
	4-Wire 64Kbps Digital Grade Loop in Combination - Zone 1 4-Wire 64Kbps Digital Grade Loop in Combination - Zone 2		2	UNCDX UNCDX	UDL64 UDL64	21.86 28.36	195.94 195.94	36.38 36.38	18.42 18.42	6.86 6.86						
	4-Wire 64Kbps Digital Grade Loop in Combination - Zone 3		3	UNCDX	UDL64	38.22	195.94	36.38	18.42	6.86						
	4-Wire DS1 Digital Loop in Combination - Zone 1	1	1	UNC1X	USLXX	41.02	209.45	70.44	37.91	6.86						
	4-Wire DS1 Digital Loop in Combination - Zone 2		2	UNC1X	USLXX	46.41	209.45	70.44	37.91	6.86						
	4-Wire DS1 Digital Loop in Combination - Zone 3		3	UNC1X	USLXX	62.03	209.45	70.44	37.91	6.86						
	DS3 Local Loop in combination - per mile			UNC3X	1L5ND	10.97		· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·						
	DS3 Local Loop in combination - Facility Termination			UNC3X	UE3PX	253.38	1,260.47	628.84	41.53	20.76						
	STS-1 Local Loop in combination - per mile	ļ	<u> </u>	UNCSX	1L5ND	10.97			ļ <u>.</u>							1
—	STS-1 Local Loop in combination - Facility Termination	ļ	 	UNCSX	UDLS1	305.42	1,260.47	628.84	41.53	20.76						
\vdash	Interoffice Channel in combination - 2-wire VG - per mile Interoffice Channel in combination - 2-wire VG - Facility	 		UNCVX	1L5XX	0.0057								-	-	
	Termination	1	1	UNCVX	U1TV2	12.87	66.53	33.61	43.42	27.60						1
 	Interoffice Channel in combination - 4-wire VG - per mile			UNCVX	1L5XX	0.0057	00.00	33.01	45.42	21.00	1					<u> </u>
	Interoffice Channel in combination - 4-wire VG - Facility	1				3.0001										
1 1	Termination	1	1	UNCVX	U1TV4	10.78	66.53	33.61	43.42	27.60						1

IINBUNDI ED I	NETWORK ELEMENTS - Georgia												Attachment 2	P Evh Δ·		
ONBONDEED	VETWORK ELEMENTS - Georgia	l .			1	l					Svc Order		Incremental		Incremental	Incremental
											Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
											Elec		Manual Svc	Manual Svc	Manual Svc	Manual Svc
CATEGORY	RATE ELEMENTS	Interi	Zone	BCS	usoc			RATES(\$)								
CATEGORI	NATE ELEMENTO	m	20116	500	0000			ππι Ευ(ψ)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
													Electronic-	Electronic-	Electronic-	Electronic-
													1st	Add'l	Disc 1st	Disc Add'l
						1	Nonrec	urring	Nonrecurring	Disconnect			oss	Rates(\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Interoffice Channel in combination - 4-wire 56 kbps - per mile			UNCDX	1L5XX	0.0057										
	Interoffice Channel in combination - 4-wire 56 kbps - Facility															
	Termination			UNCDX	U1TD5	7.83	66.53	33.61	43.42	27.60						1
	Interoffice Channel in combination - 4-wire 64 kbps - per mile			UNCDX	1L5XX	0.0057										
	Interoffice Channel in combination - 4-wire 64 kbps - Facility															1
	Termination			UNCDX	U1TD6	7.83	66.53	33.61	43.42	27.60						1
	Interoffice Channel in combination - DS1 - per mile			UNC1X	1L5XX	0.1154										
	Interoffice Channel in combination - DS1 Facility Termination			UNC1X	U1TF1	34.19	87.76	45.73	43.80	27.97						
	Interoffice Channel in combination - DS3 - per mile			UNC3X	1L5XX	2.53										
	Interoffice Channel in combination - DS3 - Facility Termination			UNC3X	U1TF3	342.02	325.91	77.07	49.56	32.88						ı
	Interoffice Channel in combination - STS-1 - per mile			UNCSX	1L5XX	2.53										
	Interoffice Channel in combination - STS-1 Facility Termination	ļ		UNCSX	U1TFS	358.67	325.91	77.07	49.56	32.88						
	NETWORK ELEMENTS	<u> </u>			1											
Option	al Features & Functions:															
				U1TD1,												1
	Clear Channel Capability Extended Frame Option - per DS1	l		ULDD1,UNC1X	CCOEF		0.00	0.00	0.00	0.00						
				U1TD1,												1
	Clear Channel Capability Super FrameOption - per DS1	l I		ULDD1,UNC1X	CCOSF		0.00	0.00	0.00	0.00						
	Clear Channel Capability (SF/ESF) Option - Subsequent			ULDD1, U1TD1,												1
-	Activity - per DS1	l l		UNC1X, USL	NRCCC		184.62	23.78	2.03	0.79						
	O Lin Berlin Outline O Learness Autlin and BOO			U1TD3, ULDD3,	NDOOO		040.74	7.00	0.7504	0.00						1
—	C-bit Parity Option - Subsequent Activity - per DS3			UE3, UNC3X	NRCC3 MQ1	00.75	218.74	7.66	0.7591	0.00						
	DS1/DS0 Channel System DS3/DS1Channel System			UNC1X UNC3X, UNCSX	MQ1 MQ3	69.75 121.90	86.10									
	Voice Grade COCI in combination			UNCVX	1D1VG	0.4689	27.33	2.90	16.86	1.04						
	Voice Grade COCI in Combination Voice Grade COCI - for Stand Alone Local Loop			UEA	1D1VG	0.4689	27.33	2.90	16.86	1.04						
—	Voice Grade COCI - for connection to a channelized DS1 Local			OLA	IDIVG	0.4009	21.33	2.90	10.00	1.04						
	Channel in the same SWC as collocation			U1TUC	1D1VG	0.4689	27.33	2.90	16.86	1.04						1
 	OCU-DP COCI (2.4-64kbs) in combination			UNCDX	1D1VG	0.9963	27.33	2.90	16.86	1.04						
	OCU-DP COCI (2.4-64kbs) - for Stand Alone Local Loop			UDL	1D1DD	0.9963	27.33	2.90	16.86	1.04						
	OCU-DP COCI (2.4-64kbs) - for connection to a channelized			ODL	10100	0.0000	27.00	2.00	10.00	1.04						
	DS1 Local Channel in the same SWC as collocation			U1TUD	1D1DD	0.9963	27.33	2.90	16.86	1.04						1
	2-wire ISDN COCI (BRITE) in combination			UNCNX	UC1CA	1.66	27.33	2.90	16.86	1.04						
	2-wire ISDN COCI (BRITE) - for a Local Loop			UDN	UC1CA	1.66	27.33	2.90	16.86	1.04						
	2-wire ISDN COCI (BRITE) - for connection to a channelized															
	DS1 Local Channel in the same SWC as collocation	1		U1TUB	UC1CA	1.66	27.33	2.90	16.86	1.04						
	DS1 COCI in combination	Ì		UNC1X	UC1D1	7.35	27.33	2.90	16.86	1.04						
	DS1 COCI - for Stand Alone Local Channel			ULDD1	UC1D1	7.35	27.33	2.90	16.86	1.04						
	DS1 COCI - for Stand Alone Interoffice Channel			U1TD1	UC1D1	7.35	27.33	2.90	16.86	1.04						
	DS1 COCI - for Stand Alone Local Loop			USL	UC1D1	7.35	27.33	2.90	16.86	1.04					-	
	DS1 COCI - for connection to a channelized DS1 Local Channel							<u> </u>							<u> </u>	
	in the same SWC as collocation			U1TUA	UC1D1	7.35	27.33	2.90	16.86	1.04						
				UNCVX, U1TVX,												1
				UNCDX, U1TDX,												ı
				UNC1X,												1
				U1TD1,UNC3X,												1
				U1TD3, UNCSX,												ı
	Milesianale to LINIT. Control As It Control Change	1		U1TS1,	LINICOS			£ 70								,
 	Wholesale to UNE, Switch-As-Is Conversion Charge	!		UDF,UDFCX	UNCCC	ļ	5.70	5.70								
	Unbundled Mice Pate Floment, CNE CAL Cincle Natural	1		U1TVX, U1TDX, U1TD1, U1TD3,	1											,
	Unbundled Misc Rate Element, SNE SAI, Single Network	Ι.		U1TD1, U1TD3, U1TS1, UDF, UE3	URESL		36.95	16.17								
 	Element - Switch As Is Non-recurring Charge, per circuit (LSR) Unbundled Misc Rate Element, SNE SAI, Single Network	+-		U1TVX, U1TDX,	UKESL	 	36.95	10.17								
	Element - Switch As Is Non-recurring Charge, incremental	1		U1TD1, U1TD3,	1											
	charge per circuit on a spreadsheet	1		U1TS1, UDF, UE3	URESP		1.49	1.49								
 	UNE Reconfiguration Change Charge per Circuit	l i		UNC1X	URERC	 	35.00	35.00								
	UNE Reconfiguration Change Charge per Circuit Project	 ' -		UU.I.V.	O.KEIKO		55.00	00.00								
	Managed	1 1		UNC1X	URERP		1.49	1.49								
Access	s to DCS - Customer Reconfiguration (FlexServ)	 					0	0								
		•			•							•				

UNBUNDLE	D NETWORK ELEMENTS - Georgia												Attachment 2	Exh A:		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Svo Order vs. Electronic- Disc Add'l
							Nonrec		Nonrecurring					Rates(\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Customer Reconfiguration Establishment						1.40		1.63							
	DS1 DCS Termination with DS0 Switching					19.65	24.90	18.92	15.04	11.95						
	DS1 DCS Termination with DS1 Switching					7.09	18.18	12.20	11.14	8.05						
	DS3 DCS Termination with DS1 Switching					125.62	24.90	18.92	15.04	11.95						
Noa	le (SynchroNet) Node per month			UNCDX	UNCNT	13.98										
Com		-		UNCDA	UNCIVI	13.90										
Serv	vice Rearrangements			U1TVX, U1TDX,												
	NRC - Change in Facility Assignment per circuit Service Rearrangement	1		UEA, UDL, U1TUC, U1TUD, U1TUB, ULDVX, ULDDX, UNCVX, UNCDX, UNC1X U1TVX, U1TDX,	URETD		100.91	42.97								
	NRC - Change in Facility Assignment per circuit Project Management (added to CFA per circuit if project managed)	ı		UEA, UDL, U1TUC, U1TUD, U1TUB, ULDVX, ULDDX, UNCVX, UNCDX, UNC1X	URETB		1.28	1.28								
COMMINGL	NRC - Order Coordination Specific Time - Dedicated Transport	I		UNC1X	OCOSR		18.89	18.89								
	Commingling Authorization			UNCSX, U1TD1, U1TD3, U1TS1, UE3, UDLSX, U1TVX, U1TDX, U1TUB, ULDVX, ULDD1, ULDD3, ULDS1	CMGAU	0.00	0.00	0.00	0.00	0.00						
Con	nmingled (UNE part of single bandwidth circuit)			ULDST	CIVIGAU	0.00	0.00	0.00	0.00	0.00						
Con	Comminated VG COCI			XDV2X, NTCVG	1D1VG	0.4689	27.33	2.90	16.86	1.04						
	Commingled VC CCCI			XDV2X, NTCUD	1D1DD	0.9963	27.33	2.90	16.86	1.04						
	Commingled ISDN COCI			XDD4X	UC1CA	1.66	27.33	2.90	16.86	1.04						
	Commingled 2-wire VG Interoffice Channel			XDV2X	U1TV2	12.87	66.53	33.61	43.42	27.60						
	Commingled 4-wire VG Interoffice Channel			XDV6X	U1TV4	10.78	66.53	33.61	43.42	27.60						
	Commingled 56kbps Interoffice Channel			XDD4X	U1TD5	7.83	66.53	33.61	43.42	27.60						
	Commingled 64kbps Interoffice Channel			XDD4X	U1TD6	7.83	66.53	33.61	43.42	27.60						
i				XDV2X, XDV6X,	l											
. 1	Commingled VG/DS0 Interoffice Channel Mileage	1		XDD4X	1L5XX	0.0057			10.10	0.00						
	0					44					1					
	Commingled 2-wire Local Loop Zone 1		1	XDV2X	UEAL2	11.57	195.94	36.38	18.42	6.86		-				
	Commingled 2-wire Local Loop Zone 2		2	XDV2X	UEAL2	16.95	195.94	36.38	18.42	6.86						
	Commingled 2-wire Local Loop Zone 2 Commingled 2-wire Local Loop Zone 3		2	XDV2X XDV2X	UEAL2 UEAL2	16.95 33.08	195.94 195.94	36.38 36.38	18.42 18.42	6.86 6.86						
	Commingled 2-wire Local Loop Zone 2 Commingled 2-wire Local Loop Zone 3 Commingled 4-wire Local Loop Zone 1		3	XDV2X XDV2X XDV6X	UEAL2 UEAL2 UEAL4	16.95 33.08 17.80	195.94 195.94 195.94	36.38 36.38 36.38	18.42 18.42 18.42	6.86 6.86 6.86						
	Commingled 2-wire Local Loop Zone 2 Commingled 2-wire Local Loop Zone 3		2	XDV2X XDV2X	UEAL2 UEAL2	16.95 33.08	195.94 195.94	36.38 36.38	18.42 18.42	6.86 6.86						
	Commingled 2-wire Local Loop Zone 2 Commingled 2-wire Local Loop Zone 3 Commingled 4-wire Local Loop Zone 1 Commingled 4-wire Local Loop Zone 2		2 3 1 2	XDV2X XDV2X XDV6X XDV6X	UEAL2 UEAL2 UEAL4 UEAL4	16.95 33.08 17.80 21.68	195.94 195.94 195.94 195.94	36.38 36.38 36.38 36.38	18.42 18.42 18.42 18.42	6.86 6.86 6.86 6.86						
	Commingled 2-wire Local Loop Zone 2 Commingled 2-wire Local Loop Zone 3 Commingled 4-wire Local Loop Zone 1 Commingled 4-wire Local Loop Zone 2 Commingled 4-wire Local Loop Zone 3		2 3 1 2 3	XDV2X XDV2X XDV6X XDV6X XDV6X XDV6X XDD4X XDD4X	UEAL2 UEAL2 UEAL4 UEAL4 UEAL4 UDL56 UDL56	16.95 33.08 17.80 21.68 30.25 21.86 28.36	195.94 195.94 195.94 195.94 195.94 195.94 195.94	36.38 36.38 36.38 36.38 36.38	18.42 18.42 18.42 18.42 18.42 18.42 18.42 18.42	6.86 6.86 6.86 6.86 6.86 6.86 6.86						
	Commingled 2-wire Local Loop Zone 2 Commingled 2-wire Local Loop Zone 3 Commingled 4-wire Local Loop Zone 1 Commingled 4-wire Local Loop Zone 2 Commingled 4-wire Local Loop Zone 3 Commingled 56kbps Local Loop Zone 1 Commingled 56kbps Local Loop Zone 2 Commingled 56kbps Local Loop Zone 3		2 3 1 2 3 1 2 3	XDV2X XDV2X XDV6X XDV6X XDV6X XDV6X XDD4X XDD4X XDD4X	UEAL2 UEAL4 UEAL4 UEAL4 UEAL4 UDL56 UDL56 UDL56	16.95 33.08 17.80 21.68 30.25 21.86 28.36 38.22	195.94 195.94 195.94 195.94 195.94 195.94 195.94 195.94	36.38 36.38 36.38 36.38 36.38 36.38 36.38 36.38	18.42 18.42 18.42 18.42 18.42 18.42 18.42 18.42 18.42	6.86 6.86 6.86 6.86 6.86 6.86 6.86						
	Commingled 2-wire Local Loop Zone 2 Commingled 2-wire Local Loop Zone 3 Commingled 4-wire Local Loop Zone 1 Commingled 4-wire Local Loop Zone 2 Commingled 4-wire Local Loop Zone 3 Commingled 56kbps Local Loop Zone 1 Commingled 56kbps Local Loop Zone 2 Commingled 56kbps Local Loop Zone 2 Commingled 56kbps Local Loop Zone 3 Commingled 56kbps Local Loop Zone 3		2 3 1 2 3 1 2 3 1 2	XDV2X XDV2X XDV6X XDV6X XDV6X XDV6X XDD4X XDD4X XDD4X XDD4X XDD4X	UEAL2 UEAL4 UEAL4 UEAL4 UEAL4 UDL56 UDL56 UDL56 UDL56 UDL64	16.95 33.08 17.80 21.68 30.25 21.86 28.36 38.22 21.86	195.94 195.94 195.94 195.94 195.94 195.94 195.94 195.94 195.94	36.38 36.38 36.38 36.38 36.38 36.38 36.38 36.38	18.42 18.42 18.42 18.42 18.42 18.42 18.42 18.42 18.42	6.86 6.86 6.86 6.86 6.86 6.86 6.86 6.86						
	Commingled 2-wire Local Loop Zone 2 Commingled 2-wire Local Loop Zone 3 Commingled 4-wire Local Loop Zone 3 Commingled 4-wire Local Loop Zone 1 Commingled 4-wire Local Loop Zone 2 Commingled 4-wire Local Loop Zone 3 Commingled 56kbps Local Loop Zone 1 Commingled 56kbps Local Loop Zone 2 Commingled 56kbps Local Loop Zone 3 Commingled 56kbps Local Loop Zone 1 Commingled 64kbps Local Loop Zone 1 Commingled 64kbps Local Loop Zone 2		2 3 1 2 3 1 2 3 1 2 3 1 2	XDV2X XDV2X XDV2X XDV6X XDV6X XDV6X XDV6X XDD4X XDD4X XDD4X XDD4X XDD4X XDD4X XDD4X	UEAL2 UEAL4 UEAL4 UEAL4 UEAL4 UEAL56 UDL56 UDL56 UDL56 UDL56 UDL64	16.95 33.08 17.80 21.68 30.25 21.86 28.36 38.22 21.86 28.36	195.94 195.94 195.94 195.94 195.94 195.94 195.94 195.94 195.94 195.94	36.38 36.38 36.38 36.38 36.38 36.38 36.38 36.38 36.38	18.42 18.42 18.42 18.42 18.42 18.42 18.42 18.42 18.42 18.42 18.42	6.86 6.86 6.86 6.86 6.86 6.86 6.86 6.86						
	Commingled 2-wire Local Loop Zone 2 Commingled 2-wire Local Loop Zone 3 Commingled 4-wire Local Loop Zone 1 Commingled 4-wire Local Loop Zone 2 Commingled 4-wire Local Loop Zone 2 Commingled 4-wire Local Loop Zone 3 Commingled 56kbps Local Loop Zone 1 Commingled 56kbps Local Loop Zone 2 Commingled 56kbps Local Loop Zone 3 Commingled 56kbps Local Loop Zone 3 Commingled 64kbps Local Loop Zone 1 Commingled 64kbps Local Loop Zone 2 Commingled 64kbps Local Loop Zone 2 Commingled 64kbps Local Loop Zone 2		2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 3 1 2 3 3 3 3	XDV2X XDV2X XDV6X XDV6X XDV6X XDV6X XDD4X XDD4X XDD4X XDD4X XDD4X XDD4X XDD4X XDD4X XDD4X XDD4X	UEAL2 UEAL2 UEAL4 UEAL4 UEAL4 UEAL4 UDL56 UDL56 UDL56 UDL56 UDL64 UDL64	16.95 33.08 17.80 21.68 30.25 21.86 28.36 38.22 21.86 28.36 38.22	195.94 195.94 195.94 195.94 195.94 195.94 195.94 195.94 195.94 195.94	36.38 36.38 36.38 36.38 36.38 36.38 36.38 36.38 36.38	18.42 18.42 18.42 18.42 18.42 18.42 18.42 18.42 18.42 18.42 18.42	6.86 6.86 6.86 6.86 6.86 6.86 6.86 6.86						
	Commingled 2-wire Local Loop Zone 2 Commingled 2-wire Local Loop Zone 3 Commingled 4-wire Local Loop Zone 1 Commingled 4-wire Local Loop Zone 2 Commingled 4-wire Local Loop Zone 2 Commingled 4-wire Local Loop Zone 3 Commingled 56kbps Local Loop Zone 1 Commingled 56kbps Local Loop Zone 2 Commingled 56kbps Local Loop Zone 3 Commingled 64kbps Local Loop Zone 1 Commingled 64kbps Local Loop Zone 1 Commingled 64kbps Local Loop Zone 2 Commingled 64kbps Local Loop Zone 3 Commingled 64kbps Local Loop Zone 3		2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2	XDV2X XDV2X XDV6X XDV6X XDV6X XDV6X XDD4X XDD4X XDD4X XDD4X XDD4X XDD4X XDD4X XDD4X XDD4X XDD4X XDD4X XDD4X XDD4X	UEAL2 UEAL2 UEAL4 UEAL4 UEAL4 UDL56 UDL56 UDL56 UDL64 UDL64 UDL64 UDL64 UDL64 UDL64	16.95 33.08 17.80 21.68 30.25 21.86 28.36 38.22 21.86 28.36 38.22 19.82	195.94 195.94 195.94 195.94 195.94 195.94 195.94 195.94 195.94 195.94	36.38 36.38 36.38 36.38 36.38 36.38 36.38 36.38 36.38 36.38	18.42 18.42 18.42 18.42 18.42 18.42 18.42 18.42 18.42 18.42 18.42 18.42	6.86 6.86 6.86 6.86 6.86 6.86 6.86 6.86						
	Commingled 2-wire Local Loop Zone 2 Commingled 2-wire Local Loop Zone 3 Commingled 4-wire Local Loop Zone 1 Commingled 4-wire Local Loop Zone 2 Commingled 4-wire Local Loop Zone 3 Commingled 56kbps Local Loop Zone 3 Commingled 56kbps Local Loop Zone 1 Commingled 56kbps Local Loop Zone 2 Commingled 56kbps Local Loop Zone 3 Commingled 66kbps Local Loop Zone 1 Commingled 64kbps Local Loop Zone 2 Commingled 64kbps Local Loop Zone 2 Commingled 64kbps Local Loop Zone 2 Commingled 15DN Local Loop Zone 3 Commingled 15DN Local Loop Zone 1 Commingled 15DN Local Loop Zone 2		3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2	XDV2X XDV2X XDV6X XDV6X XDV6X XDV6X XDD4X	UEAL2 UEAL2 UEAL4 UEAL4 UEAL4 UDL56 UDL56 UDL56 UDL64 UDL64 UDL64 UDL64 UDL64 UDL64 UDL64 UDL64 UDL64 UDL64 UDL64 UDL64 UDL64 UDL64 UDL64 UDL64 UDL64 UDL64	16.95 33.08 17.80 21.68 30.25 21.86 28.36 38.22 21.86 28.36 38.22 19.82 26.26	195.94 195.94 195.94 195.94 195.94 195.94 195.94 195.94 195.94 195.94 195.94 195.94	36.38 36.38 36.38 36.38 36.38 36.38 36.38 36.38 36.38 36.38	18.42 18.42 18.42 18.42 18.42 18.42 18.42 18.42 18.42 18.42 18.42 18.42 18.42	6.86 6.86 6.86 6.86 6.86 6.86 6.86 6.86						
	Commingled 2-wire Local Loop Zone 2 Commingled 2-wire Local Loop Zone 3 Commingled 4-wire Local Loop Zone 1 Commingled 4-wire Local Loop Zone 1 Commingled 4-wire Local Loop Zone 2 Commingled 4-wire Local Loop Zone 3 Commingled 56kbps Local Loop Zone 1 Commingled 56kbps Local Loop Zone 2 Commingled 56kbps Local Loop Zone 3 Commingled 56kbps Local Loop Zone 1 Commingled 64kbps Local Loop Zone 1 Commingled 64kbps Local Loop Zone 2 Commingled 64kbps Local Loop Zone 3 Commingled 5DN Local Loop Zone 3 Commingled 5DN Local Loop Zone 1 Commingled ISDN Local Loop Zone 2 Commingled ISDN Local Loop Zone 2		2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2	XDV2X XDV2X XDV6X XDV6X XDV6X XDV6X XDD4X	UEAL2 UEAL2 UEAL4 UEAL4 UEAL4 UEAL4 UEAL4 UDL56 UDL56 UDL56 UDL64 UDL64 UDL64 UDL64 UDL64 UDL2X UJL2X	16.95 33.08 17.80 21.68 30.25 21.86 28.36 38.22 21.86 38.22 19.82 26.26 42.17	195.94 195.94 195.94 195.94 195.94 195.94 195.94 195.94 195.94 195.94 195.94 195.94 195.94	36.38 36.38 36.38 36.38 36.38 36.38 36.38 36.38 36.38 36.38 36.38	18.42 18.42 18.42 18.42 18.42 18.42 18.42 18.42 18.42 18.42 18.42 18.42 18.42	6.86 6.86 6.86 6.86 6.86 6.86 6.86 6.86						
	Commingled 2-wire Local Loop Zone 2 Commingled 2-wire Local Loop Zone 3 Commingled 4-wire Local Loop Zone 1 Commingled 4-wire Local Loop Zone 2 Commingled 4-wire Local Loop Zone 2 Commingled 4-wire Local Loop Zone 3 Commingled 56kbps Local Loop Zone 1 Commingled 56kbps Local Loop Zone 2 Commingled 56kbps Local Loop Zone 3 Commingled 56kbps Local Loop Zone 3 Commingled 64kbps Local Loop Zone 1 Commingled 64kbps Local Loop Zone 2 Commingled 50kbps Local Loop Zone 2 Commingled 50kbps Local Loop Zone 2 Commingled 50kbps Local Loop Zone 3 Commingled 50kb Local Loop Zone 2 Commingled 50kb Local Loop Zone 2 Commingled 50kb Local Loop Zone 3 Commingled 50kb Local Loop Zone 3 Commingled 50kb Local Loop Zone 3		3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2	XDV2X XDV2X XDV6X XDV6X XDV6X XDD4X	UEAL2 UEAL2 UEAL4 UEAL4 UEAL4 UEAL4 UEAL5 UDL56 UDL56 UDL56 UDL64 UDL64 UDL64 UDL64 UDL64 UDL2X UTL2X UTL2X UTL2X UTL2X	16.95 33.08 17.80 21.68 30.25 21.86 28.36 28.36 38.22 21.86 28.36 28.36 28.36 24.37 7.35	195.94 195.94 195.94 195.94 195.94 195.94 195.94 195.94 195.94 195.94 195.94 195.94 195.94 195.94	36.38 36.38 36.38 36.38 36.38 36.38 36.38 36.38 36.38 36.38 36.38	18.42 18.42 18.42 18.42 18.42 18.42 18.42 18.42 18.42 18.42 18.42 18.42 18.42 18.42	6.86 6.86 6.86 6.86 6.86 6.86 6.86 6.86						
	Commingled 2-wire Local Loop Zone 2 Commingled 2-wire Local Loop Zone 3 Commingled 4-wire Local Loop Zone 1 Commingled 4-wire Local Loop Zone 1 Commingled 4-wire Local Loop Zone 2 Commingled 4-wire Local Loop Zone 3 Commingled 56kbps Local Loop Zone 1 Commingled 56kbps Local Loop Zone 2 Commingled 56kbps Local Loop Zone 3 Commingled 56kbps Local Loop Zone 1 Commingled 64kbps Local Loop Zone 1 Commingled 64kbps Local Loop Zone 2 Commingled 64kbps Local Loop Zone 3 Commingled 5DN Local Loop Zone 3 Commingled 5DN Local Loop Zone 1 Commingled ISDN Local Loop Zone 2 Commingled ISDN Local Loop Zone 2		3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2	XDV2X XDV2X XDV6X XDV6X XDV6X XDV6X XDD4X	UEAL2 UEAL2 UEAL4 UEAL4 UEAL4 UEAL4 UEAL4 UDL56 UDL56 UDL56 UDL64 UDL64 UDL64 UDL64 UDL64 UDL2X UJL2X	16.95 33.08 17.80 21.68 30.25 21.86 28.36 38.22 21.86 38.22 19.82 26.26 42.17	195.94 195.94 195.94 195.94 195.94 195.94 195.94 195.94 195.94 195.94 195.94 195.94 195.94	36.38 36.38 36.38 36.38 36.38 36.38 36.38 36.38 36.38 36.38 36.38	18.42 18.42 18.42 18.42 18.42 18.42 18.42 18.42 18.42 18.42 18.42 18.42 18.42	6.86 6.86 6.86 6.86 6.86 6.86 6.86 6.86						

UNBUNDLED N	IETWORK ELEMENTS - Georgia												Attachment 2	2 Exh A:		
	•										Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental
												Submitted		Charge -	Charge -	Charge -
											Elec				Manual Svc	
CATEGORY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES(\$)			per LSR		Order vs.	Order vs.	Order vs.	Order vs.
		m						- ()			per LSK	per LSK				Electronic-
													Electronic-	Electronic-		
													1st	Add'l	Disc 1st	Disc Add'l
							Nonrec	urring	Nonrecurring	Disconnect		1	oss	Rates(\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Commingled DS1 Local Loop Zone 1		1	XDH1X	USLXX	41.02	209.45	70.44	37.91	6.86						
	Commingled DS1 Local Loop Zone 2		2	XDH1X	USLXX	46.41	209.45	70.44	37.91	6.86						
	Commingled DS1 Local Loop Zone 3		3	XDH1X	USLXX	62.03	209.45	70.44	37.91	6.86						
	Commingled DS3 Local Loop			HFQC6	UE3PX	253.38	1,260.47	628.84	41.53	20.76						
	Commingled DS3/STS-1 Local Loop Mileage			HFQC6, HFRST	1L5ND	10.97										
	Commingled STS-1 Local Loop			HFRST	UDLS1	305.42	1,260.47	628.84	41.53	20.76						
	Commingled DS3/DS1 Channel System			HFQC6	MQ3	121.90			1							
	Commingled DS3 Interoffice Channel			HFQC6	U1TF3	342.02	325.91	77.07	49.56	32.88						
	Commingled DS3 Interoffice Channel Mileage			HFQC6	1L5XX	2.53										
	Commingled STS-1Interoffice Channel			HFRST	U1TFS	358.67	325.91	77.07	49.56	32.88						
	Commingled STS-1Interoffice Channel Mileage			HFRST	1L5XX	2.53										
	Commingled Dark Fiber - Interoffice Transport, Per Four Fiber															
	Strands, Per Route Mile Or Fraction Thereof			HEQDL	1L5DF	23.29										
	Commingled Dark Fiber - Interoffice Transport, Per Four Fiber															
	Strands, Per Route Mile Or Fraction Thereof			HEQDL	UDF14		1,776.53	89.75	73.53	18.70						
SIGNALING (C	CS7)															
NOTE:	bk" beside a rate indicates that the parties have agreed to bi	II and ke	ep for	that element pursu	ant to the ter	ms and condition	ns in Attachm	ent 3.								
	CCS7 Signaling Usage, Per TCAP Message		1			0.000087bk										
	CCS7 Signaling Usage, Per ISUP Message (same as E.3.3)					.00bk										
LNP Query Ser	vice															
	LNP Charge Per query					0.0008034										
	LNP Service Establishment Manual						12.49		11.09							
	LNP Service Provisioning with Point Code Establishment						574.87	293.68	251.47	184.91						
911 PBX LOCA	TE															
911 PB	X LOCATE DATABASE CAPABILITY															
	Service Establishment per CLEC per End User Account			9PBDC	9PBEU		1,825.00		i							
	Changes to TN Range or Customer Profile			9PBDC	9PBTN		182.67		ĺ							
	Per Telephone Number (Monthly)			9PBDC	9PBMM	0.07										
	Change Company (Service Provider) ID			9PBDC	9PBPC		536.23									
	PBX Locate Service Support per CLEC (MonthIt)			9PBDC	9PBMR	176.96							_			
	Service Order Charge			9PBDC	9PBSC		11.73									
911 PB	X LOCATE TRANSPORT COMPONENT															
See Att	3															
Note: F	Rates displaying an "I" in Interim column are interim as a res	ult of a (Commi	ssion order.	_					•	•		_	•	_	•

LINIBLE	UDI ED A	ETWODY ELEMENTS - Ventuelle												Attach mant	Tul. A.	1	
UNBU	NDLED N	ETWORK ELEMENTS - Kentucky		ı		ı	ı					Cur Onden	Cur Onden	Attachment 2			lu anamantal
													Svc Order		Incremental		Incremental
												Submitted	Submitted		Charge -	Charge -	Charge -
CATE	SORV	DATE ELEMENTO	Interi	7	BCS	usoc			RATES(\$)			Elec	Manually	Manual Svc	Manual Svc		Manual Svc
CATE	JURY	RATE ELEMENTS	m	Zone	BC2	USOC			KAIES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
														Electronic-	Electronic-	Electronic-	Electronic-
														1st	Add'l	Disc 1st	Disc Add'l
-	1							Managa		Managarinia	- Diagonasat			000	Detec(f)		
				-			B	Nonrec			Disconnect	001150	SOMAN		Rates(\$)	001441	001111
-				-			Rec	First	Add'l	First	Add'l	SOMEC	SUMAN	SOMAN	SOMAN	SOMAN	SOMAN
-				L						l <u>-</u>							
		one" shown in the sections for stand-alone loops or loops as				ographically	Deaveraged U	NE Zones. To	view Geograp	hically Deaver	aged UNE Zone	e Designation	ons by Cent	ral Office, refe	er to internet	Website:	
		ww.interconnection.bellsouth.com/become_a_clec/html/inter	connec	tion.ht	m												
OPER/		SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"															
		(1) CLEC should contact its contract negotiator if it prefers th															
	elect ei	ther the state specific Commission ordered rates for the servi	ce orde	ring ch	arges, or CLEC may	elect the re	gional service of	ordering charg	e, however, Cl	EC can not ob	tain a mixture	of the two	regardless i	f CLEC has a	interconnecti	on contract e	stablished in
		2) Any element that can be ordered electronically will be bill															
	that car	nnot be ordered electronically at present per the LOH, the list	ed SOM	EC rate	e in this category ref	lects the cha	arge that would	l be billed to a	CLEC once el	ectronic orderi	ng capabilities	come on-li	ne for that	element. Oth	erwise, the ma	anual ordering	g charge,
		OSS - Electronic Service Order Charge, Per Local Service															
<u></u>		Request (LSR) - UNE Only	<u></u>	<u> </u>		SOMEC		3.50	0.00	3.50	0.00	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	
		OSS - Manual Service Order Charge, Per Local Service Request															
		(LSR) - UNE Only		1		SOMAN		7.86	0.00	0.99	0.00			Ì	Ì		
UNE S	ERVICE	DATE ADVANCEMENT CHARGE				1											
		The Expedite charge will be maintained commensurate with	BellSou	th's FC	C No.1 Tariff, Section	n 5 as appli	cable.	L L									
					UAL, UEANL, UCL,	1											
					UEF, UDF, UEQ,												
					UDL, UENTW, UDN,												
					UEA, UHL, ULC,												
					USL, U1T12, U1T48,												
					U1TD1, U1TD3,												
					U1TDX, U1TO3,												
					U1TS1, U1TVX.												
					UC1BC, UC1BL,												
					UC1CC, UC1CL,												
					UC1DC, UC1DL,												
					UC1EC, UC1EL,												
					UC1FC, UC1FL,												
					UC1GC, UC1GL,												
					UC1HC, UC1HL,												
					UDL12, UDL48,												
					UDLO3, UDLSX,												
					UE3, ULD12,												
					ULD48, ULDD1,												
					ULDD3, ULDDX,												
					ULDO3, ULDS1,												
					ULDVX, UNC1X,												
1				l	UNC3X, UNCDX,	1						l	l	Ì	Ì		
				1	UNCNX, UNCSX,									Ì	Ì		
				1	UNCVX, UNLD1,									Ì	Ì		
					UNLD3, UXTD1,												
				l	UXTD3, UXTS1,	1						l	l	Ì	Ì		
				1	U1TUC, U1TUD,									Ì	Ì		
1					U1TUB,							1	1				
1		UNE Expedite Charge per Circuit or Line Assignable USOC, per		l	U1TUA,NTCVG,	1						l	l	Ì	Ì		
1		Day		l	NTCUD, NTCD1	SDASP		200.00				l	l	Ì	Ì		
ORDE	R MODIF	ICATION CHARGE															
		Order Modification Charge (OMC)						33.37	0.00	0.00	0.00	İ	İ				
		Order Modification Additional Dispatch Charge (OMCAD)				İ		150.00	0.00	0.00	0.00	İ	İ	İ	İ	İ	
UNBU	NDLED E	XCHANGE ACCESS LOOP				İ				1	1			İ	İ	İ	
		ANALOG VOICE GRADE LOOP				İ				İ	İ			İ	İ	İ	
	1	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or										İ	İ	İ	İ		
		Ground Start Signaling - Zone 1		1	UEA	UEAL2	12.67	134.89	81.87	73.65	14.88			Ì	Ì		
-	1	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or		-			12.07	104.00	01.07	70.00	14.50						
		Ground Start Signaling - Zone 2		2	UEA	UEAL2	17.45	134.89	81.87	73.65	14.88	1	1				
-	+	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or			02/1	J L / 1.L L	17.43	134.05	01.07	75.05	17.00			 	 		
		Ground Start Signaling - Zone 3		2	UEA	UEAL2	33.22	134.89	81.87	73.65	14.88			Ì	Ì		,
-	+	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse		3	OLA	ULALZ	33.22	134.09	01.07	13.05	14.00			 	 		
1		2-wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 1		4	UEA	UEAR2	12.67	134.89	81.87	73.65	14.88	İ	İ	Ì	Ì		
	1	Dattery Orginaling - ZOHE 1		_ '	ULA	OLANZ	12.07	134.09	01.07	13.03	14.00						

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UNBUNDLED	NETWORK ELEMENTS - Kentucky						· · · · · · · · · · · · · · · · · · ·			· · · · · · · · · · · · · · · · · · ·			Attachment 2			
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)				Svc Order Submitted Manually per LSR	Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Svo Order vs. Electronic- Disc Add'l
						_	Nonrec		Nonrecurring					Rates(\$)		
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse					Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Battery Signaling - Zone 2		2	UEA	UEAR2	17.45	134.89	81.87	73.65	14.88						
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse			UEA	UEAR2	17.45	134.69	01.07	73.00	14.00					1	
	Battery Signaling - Zone 3		3	UEA	UEAR2	33.22	134.89	81.87	73.65	14.88						
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per		_													
	DS0)			UEA	URESL		24.96	3.52								
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per															
	DS0)			UEA	URESP		26.44	5.01	-							
	CLEC to CLEC Conversion Charge without outside dispatch			UEA UEA	UREWO URETL		87.72	36.36								
4-10/15	Loop Tagging - Service Level 2 (SL2) RE ANALOG VOICE GRADE LOOP			UEA	UKEIL		11.21	1.10	-							
4-1411	4-Wire Analog Voice Grade Loop - Zone 1		1	UEA	UEAL4	29.26	164.11	112.36	78.91	18.66					-	
	4-Wire Analog Voice Grade Loop - Zone 1			UEA	UEAL4	34.25	164.11	112.36	78.91	18.66						1
	4-Wire Analog Voice Grade Loop - Zone 2			UEA	UEAL4	85.06	164.11	112.36	78.91	18.66						
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per		Ŭ	0271	02,121	00.00		112.00	7 0.0 1	10.00					1	
	DS0)			UEA	URESL		24.96	3.52	1						1	
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per															1
	DS0)			UEA	URESP		26.44	5.01								
	CLEC to CLEC Conversion Charge without outside dispatch			UEA	UREWO		87.72	36.36								
2-WIF	RE ISDN DIGITAL GRADE LOOP															ļ
	2-Wire ISDN Digital Grade Loop - Zone 1			UDN	U1L2X	18.44	146.77	95.02	71.38	13.83						<u> </u>
	2-Wire ISDN Digital Grade Loop - Zone 2			UDN	U1L2X	25.08	146.77	95.02	71.38	13.83						<u> </u>
	2-Wire ISDN Digital Grade Loop - Zone 3 CLEC to CLEC Conversion Charge without outside dispatch		3	UDN UDN	U1L2X UREWO	42.87	146.77 91.63	95.02 44.16	71.38	13.83					-	
2-WIE	RE ASYMMETRICAL DIGITAL SUBSCRIBER LINE (ADSL) COMP	ATIRLE	LOOP		UKEVVO		91.03	44.10	+							
2-1111	2 Wire Unbundled ADSL Loop including manual service inquiry	ATTOLL	1						 							
	& facility reservation - Zone 1		1	UAL	UAL2X	10.82	141.98	79.73	69.02	11.47						
	2 Wire Unbundled ADSL Loop including manual service inquiry															
	& facility reservation - Zone 2		2	UAL	UAL2X	11.79	141.98	79.73	69.02	11.47						
	2 Wire Unbundled ADSL Loop including manual service inquiry															
	& facility reservation - Zone 3		3	UAL	UAL2X	12.87	141.98	79.73	69.02	11.47						
	2 Wire Unbundled ADSL Loop without manual service inquiry &															
	facility reservaton - Zone 1		1	UAL	UAL2W	10.82	121.18	69.00	69.09	11.54						
	2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservaton - Zone 2		_	UAL	UAL2W	11.79	121.18	69.00	69.09	11.54						
	2 Wire Unbundled ADSL Loop without manual service inquiry &			UAL	UALZVV	11.79	121.10	69.00	69.09	11.54					-	
	facility reservation - Zone 3		3	UAL	UAL2W	12.87	121.18	69.00	69.09	11.54						
	CLEC to CLEC Conversion Charge without outside dispatch		Ŭ	UAL	UREWO	12.07	86.20	40.40	00.00	11.04						
2-WIF	RE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA	TIBLE	LOOP													
	2 Wire Unbundled HDSL Loop including manual service inquiry															
	& facility reservation - Zone 1		1	UHL	UHL2X	8.75	151.54	89.29	69.09	11.54						
	2 Wire Unbundled HDSL Loop including manual service inquiry															
	& facility reservation - Zone 2		2	UHL	UHL2X	9.56	151.54	89.29	69.09	11.54						
	2 Wire Unbundled HDSL Loop including manual service inquiry					40.04	454.54	00.00	00.00	44.54						
	& facility reservation - Zone 3 2 Wire Unbundled HDSL Loop without manual service inquiry		3	UHL	UHL2X	10.61	151.54	89.29	69.09	11.54					-	
	and facility reservation - Zone 1		1	UHL	UHL2W	8.75	130.74	78.56	69.09	11.54						
	2 Wire Unbundled HDSL Loop without manual service inquiry		-	OFF	UTILZVV	0.73	130.74	70.50	09.09	11.54						
	and facility reservation - Zone 2		2	UHL	UHL2W	9.56	130.74	78.56	69.09	11.54						
	2 Wire Unbundled HDSL Loop without manual service inquiry		† – <u> </u>			2.00		. 2.00	1 22.00							
	and facility reservation - Zone 3		3	UHL	UHL2W	10.61	130.74	78.56	69.09	11.54						
	CLEC to CLEC Conversion Charge without outside dispatch			UHL	UREWO		86.14	40.40								
4-WII	RE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA	TIBLE	LOOP							•						
	4 Wire Unbundled HDSL Loop including manual service inquiry			l					[l						1	
	and facility reservation - Zone 1		1	UHL	UHL4X	13.95	185.75	123.50	74.95	14.69						
. 1	4-Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 2		_		IIIII 4V	45.00	405.75	400.50	74.05	44.00						
	4-Wire Unbundled HDSL Loop including manual service inquiry		1 2	UHL	UHL4X	15.68	185.75	123.50	74.95	14.69					+	
	and facility reservation - Zone 3		2	UHL	UHL4X	16.98	185.75	123.50	74.95	14.69				1	I	

LINBUNDI ED	NETWORK ELEMENTS - Kentucky												Attachment 2	P Evh Δ·		
ONBONDLED	NETWORK ELEMENTS - Rentucky										Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental
											Submitted			Charge -	Charge -	Charge -
													_	-	_	•
CATEGORY	RATE ELEMENTS	Interi	7	BCS	usoc			RATES(\$)			Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svc
CATEGORY	RATE ELEMENTS	m	Zone	всэ	USUC			KATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
													Electronic-	Electronic-	Electronic-	Electronic-
													1st	Add'l	Disc 1st	Disc Add'l
							Nonrec		Nonrecurring					Rates(\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	4-Wire Unbundled HDSL Loop without manual service inquiry															
	and facility reservation - Zone 1		1	UHL	UHL4W	13.95	164.95	114.04	77.32	15.80						
	4-Wire Unbundled HDSL Loop without manual service inquiry															
	and facility reservation - Zone 2		2	UHL	UHL4W	15.68	164.95	114.04	77.32	15.80						
	4-Wire Unbundled HDSL Loop without manual service inquiry															
	and facility reservation - Zone 3		3	UHL	UHL4W	16.98	164.95	114.04	77.32	15.80						
	CLEC to CLEC Conversion Charge without outside dispatch			UHL	UREWO	10.00	86.14	40.40	77.02	10.00						
4-10/15	E DS1 DIGITAL LOOP			OTIL	OKLVVO		00.14	40.40								
4-4411	4-Wire DS1 Digital Loop - Zone 1	-	- 1	USL	USLXX	86.47	306.69	174.44	65.83	14.55						
	4-Wire DS1 Digital Loop - Zone 2	-		USL	USLXX	114.10	306.69	174.44	65.83	14.55						
\vdash	4-Wire DS1 Digital Loop - Zone 3	-	3	USL	USLXX	297.76	306.69	174.44	65.83	14.55	1					
1 1	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per				1			_	1							
\vdash	DS1)	1	ļ	USL	URESL		24.96	3.52			ļ					
1 1	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per								1							
	DS1)			USL	URESP		26.44	5.01								
	CLEC to CLEC Conversion Charge without outside dispatch			USL	UREWO		101.09	43.04								
4-WIF	E 19.2, 56 OR 64 KBPS DIGITAL GRADE LOOP															
	4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 1		1	UDL	UDL2X	27.59	157.81	106.06	78.91	18.66						
	4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 2			UDL	UDL2X	32.48	157.81	106.06	78.91	18.66						
	4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 3		3	UDL	UDL2X	36.37	157.81	106.06	78.91	18.66						
	4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 1			UDL	UDL4X	27.59	157.81	106.06	78.91	18.66						
 	4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 2			UDL	UDL4X	32.48	157.81	106.06	78.91	18.66						
—	4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 3			UDL	UDL4X	36.37	157.81	106.06	78.91	18.66						
-	4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 1	-		UDL	UDL9X	27.59	157.81	106.06	78.91	18.66						
		-		UDL	UDL9X	32.48	157.81		78.91	18.66						
	4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 2							106.06								
	4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 3			UDL	UDL9X	36.37	157.81	106.06	78.91	18.66						
	4 Wire Unbundled Digital 19.2 Kbps - Zone 1			UDL	UDL19	27.59	157.81	106.06	78.91	18.66						
	4 Wire Unbundled Digital 19.2 Kbps - Zone 2			UDL	UDL19	32.48	157.81	106.06	78.91	18.66						
	4 Wire Unbundled Digital 19.2 Kbps - Zone 3		-	UDL	UDL19	36.37	157.81	106.06	78.91	18.66						
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 1		1	UDL	UDL56	27.59	157.81	106.06	78.91	18.66						
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 2		2	UDL	UDL56	32.48	157.81	106.06	78.91	18.66						
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 3		3	UDL	UDL56	36.37	157.81	106.06	78.91	18.66						
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 1		1	UDL	UDL64	27.59	157.81	106.06	78.91	18.66						
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 2		2	UDL	UDL64	32.48	157.81	106.06	78.91	18.66						
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 3		3	UDL	UDL64	36.37	157.81	106.06	78.91	18.66						
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per		i i						1							
1 1	DS0)			UDL	URESL		24.96	3.52	1							
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per	1			JILLOL		24.30	0.02	-							
1 1	DS0)			UDL	URESP		26.44	5.01	1							
 	CLEC to CLEC Conversion Charge without outside dispatch	1		UDL	UREWO		102.13	49.75	 		 	 	1			
2 14/15		1		UDL	UKEWU		102.13	49.75	 		1	1	ļ			
Z-WIF	E Unbundled COPPER LOOP	1	1		+				1		1		1			
1 1	2-Wire Unbundled Copper Loop-Designed including manual			1101	1101.55			====			l	1	Ì			
\vdash	service inquiry & facility reservation - Zone 1	1	1	UCL	UCLPB	10.82	140.95	78.70	69.09	11.54	ļ					
1 1	2-Wire Unbundled Copper Loop-Designed including manual				1				I		l	1	Ì			
	service inquiry & facility reservation - Zone 2		2	UCL	UCLPB	11.79	140.95	78.70	69.09	11.54	ļ					
1 1 -	2 Wire Unbundled Copper Loop-Designed including manual		1 7						_		<u> </u>	<u> </u>	<u> </u>			
	service inquiry & facility reservation - Zone 3		3	UCL	UCLPB	12.87	140.95	78.70	69.09	11.54						
	2-Wire Unbundled Copper Loop-Designed without manual										l					
L l	service inquiry and facility reservation - Zone 1	<u> </u>	1	UCL	UCLPW	10.82	120.15	67.97	69.09	11.54	<u> </u>	<u> </u>	<u></u>	<u> </u>		
i i	2-Wire Unbundled Copper Loop-Designed without manual															
1 1	service inquiry and facility reservation - Zone 2		2	UCL	UCLPW	11.79	120.15	67.97	69.09	11.54	İ	1	Ì			
	2-Wire Unbundled Copper Loop-Designed without manual															
1 1	service inquiry and facility reservation - Zone 3		3	UCL	UCLPW	12.87	120.15	67.97	69.09	11.54	İ	1	Ì			
	Order Coordination for Unbundled Copper Loops (per loop)	1		UCL	UCLMC	.2.07	9.00	9.00	55.00		1	1	1			
 	CLEC to CLEC Conversion Charge without outside dispatch	1			JOLIVIO		3.00	3.00	—		 	1	 			
1 1	(UCL-Des)			UCL	UREWO		97.23	42.48	1		1	İ				
4 18/15	E COPPER LOOP	1	1	UUL	OKEVVO		31.23	42.40			-		-			
4-1/11		1	1						-							
	4-Wire Copper Loop-Designed including manual service inquiry				1,101,40	40.00	470.01	100.00	74.00	44.00						
	and facility reservation - Zone 1	1	1	UCL	UCL4S	16.92	170.31	108.06	74.95	14.69	l	1	l			

UNBUNDLED	NETWORK ELEMENTS - Kentucky						· · · · · ·	· · · · · ·					Attachment 2			
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svo Order vs. Electronic- Disc Add'l
						_	Nonrec		Nonrecurring					Rates(\$)		
	4-Wire Copper Loop-Designed including manual service inquiry					Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	and facility reservation - Zone 2		2	UCL	UCL4S	17.36	170.31	108.06	74.95	14.69						
	4-Wire Copper Loop-Designed including manual service inquiry		_	002	002.0	11.00		100.00	100	1 1100						
	and facility reservation - Zone 3		3	UCL	UCL4S	28.10	170.31	108.06	74.95	14.69						
	4-Wire Copper Loop-Designed without manual service inquiry			UCL	UCL4W	16.92	149.52	97.33	74.05	44.00						
	and facility reservation - Zone 1 4-Wire Copper Loop-Designed without manual service inquiry		1	UCL	UCL4W	16.92	149.52	97.33	74.95	14.69						
	and facility reservation - Zone 2		2	UCL	UCL4W	17.36	149.52	97.33	74.95	14.69						
	4-Wire Copper Loop-Designed without manual service inquiry															
	and facility reservation - Zone 3		3	UCL	UCL4W	28.10	149.52	97.33	74.95	14.69						
	CLEC to CLEC Conversion Charge without outside dispatch (UCL-Des)			UCL	UREWO		97.23	42.48								
	(OCL-Des)			UEA, UDN, UAL,	UKLWO		91.23	42.40								
	Order Coordination for Specified Conversion Time (per LSR)			UHL, UDL, USL	OCOSL		23.01									
Rearr	angements															
	EEL to UNE-L Retermination, per 2 Wire Unbundled Voice Loop-				UREEL		07.70	00.00								
-	SL2			UEA	UREEL		87.72	36.36								
	EEL to UNE-L Retermination, per 4 Wire Unbundled Voice Loop			UEA	UREEL		87.72	36.36								
	EEL to UNE-L Retermination, per 2 Wire ISDN Loop			UDN	UREEL		91.63	44.16								
	EEL to UNE-L Retermination, per 4 Wire Unbundled Digital															
	Loop EEL to UNE-L Retermination, per 4 Wire Unbundled DS1 Loop			UDL	UREEL UREEL		102.13 101.09	49.75 43.04								
INF LOOP C	OMMINGLING			USL	UREEL		101.09	43.04							1	
	RE ANALOG VOICE GRADE LOOP - COMMINGLING															
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 1		1	NTCVG	UEAL2	12.67	134.89	81.87	73.65	14.88						
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 2		2	NTCVG	UEAL2	17.45	134.89	81.87	73.65	14.88						
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or		_	NITOVO	LIEALO	00.00	404.00	04.07	70.05	44.00						
	Ground Start Signaling - Zone 3 2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse		3	NTCVG	UEAL2	33.22	134.89	81.87	73.65	14.88						
	Battery Signaling - Zone 1 2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse		1	NTCVG	UEAR2	12.67	134.89	81.87	73.65	14.88						
	Battery Signaling - Zone 2		2	NTCVG	UEAR2	17.45	134.89	81.87	73.65	14.88						
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse															
	Battery Signaling - Zone 3		3	NTCVG	UEAR2	33.22	134.89	81.87	73.65	14.88						
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per DS0)			NTCVG	URESL		24.96	3.52								
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per			MIOVO	OKLOL		24.00	0.02								
	DS0)			NTCVG	URESP		26.44	5.01								
	CLEC to CLEC Conversion Charge without outside dispatch			NTCVG	UREWO		87.72	36.36								
4 14/15	Loop Tagging - Service Level 2 (SL2) RE ANALOG VOICE GRADE LOOP - COMMINGLING			NTCVG	URETL		11.21	1.10							1	
4-771	4-Wire Analog Voice Grade Loop - Zone 1		1	NTCVG	UEAL4	29.26	164.11	112.36	78.91	18.66						
	4-Wire Analog Voice Grade Loop - Zone 2			NTCVG	UEAL4	34.25	164.11	112.36	78.91	18.66						
	4-Wire Analog Voice Grade Loop - Zone 3		3	NTCVG	UEAL4	85.06	164.11	112.36	78.91	18.66						
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per DS0)			NTCVG	URESL		24.96	3.52								
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per															
	DS0)		<u> </u>	NTCVG	URESP		26.44	5.01	1							
/-/WIE	CLEC to CLEC Conversion Charge without outside dispatch RE DS1 DIGITAL LOOP - COMMINGLING		1	NTCVG	UREWO		87.72	36.36							-	
4-4411	4-Wire DS1 Digital Loop - Zone 1		1	NTCD1	USLXX	86.47	306.69	174.44	65.83	14.55						
	4-Wire DS1 Digital Loop - Zone 2		2	NTCD1	USLXX	114.10	306.69	174.44	65.83	14.55						
	4-Wire DS1 Digital Loop - Zone 3		3	NTCD1	USLXX	297.76	306.69	174.44	65.83	14.55						
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per															

UNBUNDLED	NETWORK ELEMENTS - Kentucky												Attachment 2	Exh A:		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-		Incremental Charge - Manual Svc Order vs. Electronic-	Incremental Charge - Manual Svc Order vs. Electronic-
													1st	Add'l	Disc 1st	Disc Add'l
						Rec	Nonred First	urring Add'l	Nonrecurring First	Disconnect Add'l	SOMEC	SOMAN	OSS SOMAN	Rates(\$) SOMAN	SOMAN	SOMAN
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per					Rec	FIISL	Add I	FIISL	Add I	SOWIEC	SOWAN	SOMAN	SOWAN	SOWAN	SOWAN
	DS1)			NTCD1	URESP		26.44	5.01								ĺ
	CLEC to CLEC Conversion Charge without outside dispatch			NTCD1	UREWO		101.09	43.04								
4-WIR	E 19.2, 56 OR 64 KBPS DIGITAL GRADE LOOP - COMMINGLING	G														
	4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 1			NTCUD	UDL2X	27.59	157.81	106.06	78.91	18.66						
	4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 2			NTCUD NTCUD	UDL2X UDL2X	32.48 36.37	157.81 157.81	106.06 106.06	78.91 78.91	18.66 18.66						
	4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 3 4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 1			NTCUD	UDL2X UDL4X	27.59	157.81	106.06	78.91	18.66						
	4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 2			NTCUD	UDL4X	32.48	157.81	106.06	78.91	18.66						
	4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 3			NTCUD	UDL4X	36.37	157.81	106.06	78.91	18.66						
	4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 1			NTCUD	UDL9X	27.59	157.81	106.06	78.91	18.66						
	4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 2			NTCUD	UDL9X	32.48	157.81	106.06	78.91	18.66						
	4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 3			NTCUD	UDL9X	36.37	157.81	106.06		18.66						
	4 Wire Unbundled Digital 19.2 Kbps - Zone 1			NTCUD	UDL19	27.59	157.81	106.06	78.91	18.66						
	4 Wire Unbundled Digital 19.2 Kbps - Zone 2			NTCUD	UDL19	32.48	157.81	106.06	78.91 78.91	18.66						
	4 Wire Unbundled Digital 19.2 Kbps - Zone 3 4 Wire Unbundled Digital Loop 56 Kbps - Zone 1			NTCUD NTCUD	UDL19 UDL56	36.37 27.59	157.81 157.81	106.06 106.06	78.91 78.91	18.66 18.66						
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 1			NTCUD	UDL56	32.48	157.81	106.06	78.91	18.66						
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 3			NTCUD	UDL56	36.37	157.81	106.06	78.91	18.66						
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 1			NTCUD	UDL64	27.59	157.81	106.06	78.91	18.66						
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 2			NTCUD	UDL64	32.48	157.81	106.06	78.91	18.66						
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 3		3	NTCUD	UDL64	36.37	157.81	106.06	78.91	18.66						
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per DS0)			NTCUD	URESL		24.96	3.52								
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per DS0)			NTCUD	URESP		26.44	5.01								
	CLEC to CLEC Conversion Charge without outside dispatch			NTCUD	UREWO		102.13	49.75								
	Order Coordination for Specified Conversion Time (per LSR)			NTCVG, NTCUD, NTCD1	OCOSL		23.01									
	EXCHANGE ACCESS LOOP															
2-WIR	E ANALOG VOICE GRADE LOOP		4	LIFANII	LIEALO	10.50	40.00	22.57	20.05	7.05						—
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1 2-Wire Analog Voice Grade Loop - Service Level 1- Zone 2			UEANL UEANL	UEAL2 UEAL2	10.56 15.34	46.66 46.66	22.57 22.57	26.65 26.65	7.65 7.65						-
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 2 2-Wire Analog Voice Grade Loop - Service Level 1- Zone 3			UEANL	UEAL2	31.11	46.66	22.57	26.65	7.65						
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1			UEANL	UEASL	10.56	46.66	22.57	26.65	7.65						
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 2		2	UEANL	UEASL	15.34	46.66	22.57	26.65	7.65						
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 3		3	UEANL	UEASL	31.11	46.66	22.57	26.65	7.65						
	Tag Loop at End User Premise			UEANL	URETL		8.93	0.88								
	Loop Testing - Basic 1st Half Hour			UEANL	URET1		46.88	0.00								
	Loop Testing - Basic Additional Half Hour			UEANL	URETA		24.16	24.16								
	Manual Order Coordination for UVL-SL1s (per loop) Order Coordination for Specified Conversion Time for UVL-SL1			UEANL	UEAMC		9.00	9.00								<u> </u>
	(per LSR)			UEANL	OCOSL		23.01	23.01								
	Unbundled Non-Design Voice Loop, billing for BST providing make-up (Engineering Information - E.I.)			UEANL	UEANM		13.49	13.49								
2 1000	CLEC to CLEC Conversion Charge Without Outside Dispatch (UVL-SL1)			UEANL	UREWO		15.78	8.94								
2-WIR	E Unbundled COPPER LOOP		4	LIEO	UEQ2X	10.50	44.97	20.89	25.64	6.05					 	
+	2-Wire Unbundled Copper Loop - Non-Designed Zone 1 2 Wire Unbundled Copper Loop - Non-Designed - Zone 2			UEQ UEQ	UEQ2X UEQ2X	10.58 11.51	44.97	20.89	25.64 25.64	6.65 6.65					1	
	2 Wire Unbundled Copper Loop - Non-Designed - Zone 3			UEQ	UEQ2X	13.19	44.97	20.89	25.64	6.65						
- 	Tag Loop at End User Premise			UEQ	URETL	10.19	8.93	0.88	20.04	0.00					1	
	Loop Testing - Basic 1st Half Hour			UEQ	URET1		46.88	0.00							Ì	
	Loop Testing - Basic Additional Half Hour			UEQ	URETA		24.16	24.16								
	Manual Order Coordination 2 Wire Unbundled Copper Loop - Non-Designed (per loop)			UEQ	USBMC		9.00	9.00								
	Unbundled Copper Loop - Non-Design, billing for BST providing make-up (Engineering Information - E.I.)			UEQ	UEQMU		13.49	13.49								

UNBUNDLED	NETWORK ELEMENTS - Kentucky												Attachment 2	2 Exh A:		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svo Order vs. Electronic- Disc Add'l
							Nonrec		Nonrecurring		001150	001111		Rates(\$)	0011411	0011411
	CLEC to CLEC Conversion Charge Without Outside Dispatch				-	Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	(UCL-ND)			UEQ	UREWO		14.27	7.43								
LOOP MODIF																
				UAL, UHL, UCL,												
	Unbundled Loop Modification, Removal of Load Coils - 2 Wire pair less than or equal to 18k ft, per Unbundled Loop			UEQ, ULS, UEA, UEANL, UEPSR, UEPSB	ULM2L		9.24	9.24								
	Unbundled Loop Modification Removal of Load Coils - 4 Wire															
	less than or equal to 18K ft, per Unbundled Loop			UHL, UCL, UEA	ULM4L		9.24	9.24								<u> </u>
	Unbundled Loop Modification Removal of Bridged Tap Removal, per unbundled loop			UAL, UHL, UCL, UEQ, ULS, UEA, UEANL, UEPSR, UEPSB	ULMBT		10.47	10.47								
SUB-LOOPS																ļ
Sub-L	oop Distribution		<u> </u>								ļ					
	Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set- Up			UEANL, UEF	USBSA		207.91	207.91								
	Sub-Loop - Per Cross Box Location - Per 25 Pair Panel Set-Up			UEANL, UEF	USBSB		12.50	12.50								
	Sub-Loop - Per Building Equipment Room - CLEC Feeder Facility Set-Up			UEANL	USBSC		80.87	80.87								
	Sub-Loop - Per Building Equipment Room - Per 25 Pair Panel Set-Up			UEANL	USBSD		45.04	45.04								
	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 1		1	UEANL	USBN2	6.34	85.03	39.05	59.81	7.90						
	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 2		2	UEANL	USBN2	9.06	85.03	39.05	59.81	7.90						
	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 3		3	UEANL	USBN2	14.82	85.03	39.05	59.81	7.90						
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		9.00	9.00								
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 1		1	UEANL	USBN4	8.14	102.31	56.32	65.24	10.88						
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 2		2	UEANL	USBN4	8.63	102.31	56.32	65.24	10.88						
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 3		3	UEANL	USBN4	25.60	102.31	56.32	65.24	10.88						
	Zone 3		3	OLANL	USBIN4	25.00	102.31	30.32	05.24	10.00						
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		9.00	9.00								
	Sub-Loop 2-Wire Intrabuilding Network Cable (INC)			UEANL	USBR2	2.57	68.35	22.36	59.81	7.90						<u> </u>
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		9.00	9.00								
	Sub-Loop 4-Wire Intrabuilding Network Cable (INC)			UEANL	USBR4	4.98	76.49	30.51	65.24	10.88						
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair		<u> </u>	UEANL	USBMC		9.00	9.00			ļ				<u> </u>	<u> </u>
\vdash	Loop Testing - Basic 1st Half Hour Loop Testing - Basic Additional Half Hour		 	UEANL UEANL	URET1 URETA		46.88 24.16	0.00 24.16			-				-	1
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 1		1	UEF	UCS2X	5.45	85.03	39.05	59.81	7.90	1				†	1
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 2		2	UEF	UCS2X	7.06	85.03	39.05	59.81	7.90						
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 3		3	UEF	UCS2X	9.67	85.03	39.05	59.81	7.90						
	Order Coordination for Unbundled Cub Lases and Law and			UEF	LICOMO		0.00	9.00								
\vdash	Order Coordination for Unbundled Sub-Loops, per sub-loop pair 4 Wire Copper Unbundled Sub-Loop Distribution - Zone 1		1	UEF	USBMC UCS4X	7.09	9.00 102.31	9.00 56.32	65.24	10.88	-				-	1
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 1			UEF	UCS4X	8.66	102.31	56.32	65.24	10.88					†	
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 3			UEF	UCS4X	19.40	102.31	56.32	65.24	10.88						
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEF	USBMC		9.00	9.00								
	Loop Tagging Service Level 1, Unbundled Copper Loop, Non- Designed and Distribution Subloops			UEF, UEANL	URETL		8.93	0.88								

UNBUND	DLED N	IETWORK ELEMENTS - Kentucky												Attachment 2	2 Exh A:		
CATEGO	DRY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l
								Nonrec		Nonrecurring					Rates(\$)		1
		Land Tariford Decit Art Half Hand			lucc	LIDETA	Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
-		Loop Testing - Basic 1st Half Hour	-		UEF UEF	URET1 URETA		46.88 24.16	0.00 24.16								
<u> </u>		Loop Testing - Basic Additional Half Hour			UEF	UKETA		24.16	24.16								
-	JIIDUIII	Unbundled Sub-Loop Modification - 2-W Copper Dist Load				1											
		Coil/Equip Removal per 2-W PR			UEF	ULM2X		5.23	5.23								
		Unbundled Sub-loop Modification - 4-W Copper Dist Load															
		Coil/Equip Removal per 4-W PR			UEF	ULM4X		5.23	5.23								
		Unbundled Loop Modification, Removal of Bridge Tap, per															
		unbundled loop			UEF	ULMBT		7.97	7.97								
, l	Jnbun	dled Network Terminating Wire (UNTW)			LIEVEN A	LIEVIDO		00.51									
 	Mature -	Unbundled Network Terminating Wire (UNTW) per Pair k Interface Device (NID)	1		UENTW	UENPP	0.53	23.51	23.51	1		1			 	 	
	vetwor	Network Interface Device (NID) - 1-2 lines	 		UENTW	UND12	 	73.53	49.47	-		 			-	-	1
\vdash		Network Interface Device (NID) - 1-2 lines Network Interface Device (NID) - 1-6 lines	1		UENTW	UND12 UND16	 	115.96	91.91	1					1	 	
		Network Interface Device Cross Connect - 2 W			UENTW	UNDC2		8.56	8.56								
		Network Interface Device Cross Connect - 4W			UENTW	UNDC4		8.56	8.56								
UNE OT	HER, P	ROVISIONING ONLY - NO RATE															
		Unbundled Contact Name, Provisioning Only - no rate			UAL, UCL, UDC, UDL, UDN, UEA, UHL, UEANL, UEF, UEQ, UENTW, NTCVG, NTCUD, NTCD1, USL	UNECN	0.00	0.00									
		Unbundled DS1 Loop - Superframe Format Option - no rate			USL, NTCD1	CCOSF	0.00	0.00									
		Unbundled DS1 Loop - Superframe Format Option -			OOL, NTODT	00001	0.00	0.00									
		no rate			USL, NTCD1	CCOEF	0.00	0.00									
		NID - Dispatch and Service Order for NID installation			UENTW	UNDBX	0.00	0.00									
		UNTW Circuit Establishment, Provisioning Only - No Rate			UENTW	UENCE	0.00	0.00									
LOOP M	AKE-U																
		Loop Makeup - Preordering Without Reservation, per working or spare facility queried (Manual).			UMK	UMKLW		23.40	23.40								
		Loop Makeup - Preordering With Reservation, per spare facility queried (Manual).			UMK	UMKLP		24.85	24.85								
		Loop MakeupWith or Without Reservation, per working or															
		spare facility queried (Mechanized)			UMK	UMKMQ		0.67	0.67								
LINE SP																	
	באט ט	SER ORDERING-CENTRAL OFFICE BASED Line Splitting - per line activation DLEC owned splitter	<u> </u>		UEPSR UEPSB	UREOS	0.61			 		 				-	
\vdash		Line Splitting - per line activation DLEC owned splitter Line Splitting - per line activation BST owned - physical	1		UEPSR UEPSB	UREBP	0.61	37.02	21.20	21.10	9.87				1	1	1
 		Line Splitting - per line activation BST owned - virtual			UEPSR UEPSB	UREBV	0.61	37.02	21.20	21.10	9.87						
l l	JNBUN	DLED EXCHANGE ACCESS LOOP	<u> </u>				5.51	332	220	20	0.07				1	1	
		ANALOG VOICE GRADE LOOP															1
		2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 1		1	UEPSR UEPSB	UEALS	10.56	46.66	22.57	26.65	7.65						
		2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 1		1	UEPSR UEPSB	UEABS	10.56	46.66	22.57	26.65	7.65						
		2 Wire Analog Voice Grade Loop- Service Level 1-Line Splitting- Zone 2		2	UEPSR UEPSB	UEALS	15.34	46.66	22.57	26.65	7.65						
		2 Wire Analog Voice Grade Loop- Service Level 1-Line Splitting- Zone 2		2	UEPSR UEPSB	UEABS	15.34	46.66	22.57	26.65	7.65						
		2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 3		3	UEPSR UEPSB	UEALS	31.11	46.66	22.57	26.65	7.65						
		2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 3		3	UEPSR UEPSB	UEABS	31.11	46.66	22.57	26.65	7.65						
F		CAL COLLOCATION		Ť	52. 6.(62. 65		311	.5.50	22.01	25.00					İ	İ	
ĺ		Physical Collocation-2 Wire Cross Connects (Loop) for Line Splitting			UEPSR UEPSB	PE1LS	0.0333	24.68	23.68	12.14	10.95						
		AL COLLOCATION	 	1	OL. OK OLI OD		0.0000	24.00	20.00	12.17	10.00	1			 	 	

UNBUND	LED N	IETWORK ELEMENTS - Kentucky												Attachment 2	2 Exh A:		
0		:										Svc Order	Svc Order	Incremental		Incremental	Incremental
												Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
												Elec	Manually	Manual Svc	Manual Svc	_	Manual Svo
CATEGOR	RY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
			m						- (1)			per Lor	per LSK				
														Electronic-	Electronic-	Electronic-	Electronic-
														1st	Add'l	Disc 1st	Disc Add'l
								Nonrec	urring	Nonrecurring	Disconnect			oss	Rates(\$)		
							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		Virtual Collocation-2 Wire Cross Connects (Loop) for Line															
		Splitting			UEPSR UEPSB	VE1LS	0.0309	24.68	23.68	12.14	10.95						
UNBUND		DEDICATED TRANSPORT															
		OFFICE CHANNEL - DEDICATED TRANSPORT															
		Interoffice Channel - 2-Wire Voice Grade - per mile			U1TVX	1L5XX	0.01										
		Interoffice Channel - 2-Wire Voice Grade - Facility Termination			U1TVX	U1TV2	29.11	47.34	31.78	22.77	8.75						
		Interoffice Channel - 2-Wire Voice Grade Rev Bat per mile			U1TVX	1L5XX	0.01										
		Interoffice Channel - 2-Wire VG Rev Bat Facility Termination			U1TVX	U1TR2	29.11	47.34	31.78	22.77	8.75						
		Interoffice Channel - 4-Wire Voice Grade - per mile			U1TVX	1L5XX	0.01										
					İ	1				1					1	İ	
		Interoffice Channel - 4- Wire Voice Grade - Facility Termination			U1TVX	U1TV4	25.86	47.34	31.78	22.77	8.75				I	I	1
		Interoffice Channel - 56 kbps - per mile			U1TDX	1L5XX	0.0115		20		20				İ	İ	
		Interoffice Channel - 56 kbps - Facility Termination			U1TDX	U1TD5	20.97	47.34	31.78	22.77	8.75						
		Interoffice Channel - 64 kbps - per mile			U1TDX	1L5XX	0.0115		20		20				İ	İ	
		Interoffice Channel - 64 kbps - Facility Termination			U1TDX	U1TD6	20.97	47.34	31.78	22.77	8.75						
		Interoffice Channel - DS1 - per mile			U1TD1	1L5XX	0.23										
		Interoffice Channel - DS1 - Facility Termination			U1TD1	U1TF1	96.04	105.52	98.46	23.09	20.49						
		Interoffice Channel - DS3 - per mile			U1TD3	1L5XX	4.97	100.02	00.10	20.00	20.10						
		Interoffice Channel - DS3 - Facility Termination			U1TD3	U1TF3	1,175.15	335.40	219.24	89.57	87.75						
h		Interoffice Channel - STS-1 - per mile			U1TS1	1L5XX	4.97	000.10	2.0.2.	00.07	01.10						
h		Interoffice Channel - STS-1 - Facility Termination			U1TS1	U1TFS	1,149.51	335.40	219.24	89.57	87.75						
ш		IDLED DARK FIBER			01101	01110	1,140.01	000.40	210.24	00.07	01.10						
		Dark Fiber - Interoffice Transport, Per Four Fiber Strands, Per				+											
		Route Mile Or Fraction Thereof			UDF, UDFCX	1L5DF	30.74										
\vdash		Dark Fiber - Interoffice Transport, Per Four Fiber Strands, Per			ODI , ODI OX	TEODI	00.74										
		Route Mile Or Fraction Thereof			UDF, UDFCX	UDF14		732.53	192.67	377.27	241.67						
HIGH CA		Y UNBUNDLED LOCAL LOOP			ODI , ODI OX	00114		702.00	102.01	011.21	2-11.01				-		
		TS-1 UNBUNDLED LOCAL LOOP - Stand Alone				+									-		
	0 0/0	DS3 Unbundled Local Loop - per mile			UE3	1L5ND	9.25								-		
h		DS3 Unbundled Local Loop - Facility Termination			UE3	UE3PX	308.31	551.38	338.08	173.00	120.42				-		
h		STS-1Unbundled Local Loop - per mile			UDLSX	1L5ND	9.25	001.00	000.00	170.00	120.12				-		
h		STS-1 Unbundled Local Loop - Facility Termination			UDLSX	UDLS1	320.51	551.38	338.08	173.00	120.42				-		
ENHANC		(TENDED LINK (EELs)			ODLOX	ODLOT	020.01	001.00	000.00	170.00	120.42				-		
		k Elements Used in Combinations				+									-		
H-	CLIFO	2-Wire VG Loop (SL2) in Combination - Zone 1		1	UNCVX	UEAL2	12.67	125.22	60.48	59.69	7.84						
\vdash		2-Wire VG Loop (SL2) in Combination - Zone 2		2	UNCVX	UEAL2	17.45	125.22	60.48	59.69	7.84						
+		2-Wire VG Loop (SL2) in Combination - Zone 3		3	UNCVX	UEAL2	33.22	125.22	60.48	59.69	7.84						
		4-Wire Analog Voice Grade Loop in Combination - Zone 1		1	UNCVX	UEAL4	29.26	125.22	60.48	59.69	7.84						
		4-Wire Analog Voice Grade Loop in Combination - Zone 1		2	UNCVX	UEAL4	34.25	125.22	60.48	59.69	7.84						
\vdash		4-Wire Analog Voice Grade Loop in Combination - Zone 3		3	UNCVX	UEAL4	85.06	125.22	60.48	59.69	7.84	1			t	 	
		2-Wire ISDN Loop in Combination - Zone 1		1	UNCNX	U1L2X	18.44	125.22	60.48	59.69	7.84						
		2-Wire ISDN Loop in Combination - Zone 1		2	UNCNX	U1L2X	25.08	125.22	60.48	59.69	7.84						
		2-Wire ISDN Loop in Combination - Zone 2		3	UNCNX	U1L2X	42.87	125.22	60.48	59.69	7.84						
		4-Wire 56Kbps Digital Grade Loop in Combination - Zone 1		1	UNCDX	UDL56	27.59	125.22	60.48	59.69	7.84						
		4-Wire 56Kbps Digital Grade Loop in Combination - Zone 2		2	UNCDX	UDL56	32.48	125.22	60.48	59.69	7.84						
\vdash		4-Wire 56Kbps Digital Grade Loop in Combination - Zone 3		3	UNCDX	UDL56	36.37	125.22	60.48	59.69	7.84				 	1	
\vdash		4-Wire 64Kbps Digital Grade Loop in Combination - Zone 1		1	UNCDX	UDL64	27.59	125.22	60.48	59.69	7.84				 	1	
\vdash		4-Wire 64Kbps Digital Grade Loop in Combination - Zone 1		2	UNCDX	UDL64	32.48	125.22	60.48	59.69	7.84				 	1	
$\vdash \vdash$		4-Wire 64Kbps Digital Grade Loop in Combination - Zone 3		3	UNCDX	UDL64	36.37	125.22	60.48	59.69	7.84				t	 	
$\vdash \vdash \vdash$		4-Wire DS1 Digital Loop in Combination - Zone 1		1	UNC1X	USLXX	86.47	210.70	114.60	63.96	17.97				 	 	
$\vdash \vdash \vdash$		4-Wire DS1 Digital Loop in Combination - Zone 1		2	UNC1X	USLXX	114.10	210.70	114.60	63.96	17.97	1			 	 	
$\vdash \!$		4-Wire DS1 Digital Loop in Combination - Zone 2 4-Wire DS1 Digital Loop in Combination - Zone 3		_	UNC1X UNC1X	USLXX	297.76	210.70	114.60	63.96	17.97						
\vdash		DS3 Local Loop in combination - 2one 3		3	UNC3X	1L5ND	9.25	210.70	114.00	63.96	17.97	1				-	
\vdash				1	UNC3X	UE3PX	308.31	237.36	147.69	83.43	32.67	1				-	
\vdash		DS3 Local Loop in combination - Facility Termination		<u> </u>			308.31 9.25	231.36	147.69	83.43	32.07	1			 	 	
\vdash		STS-1 Local Loop in combination - per mile		!	UNCSX	1L5ND		007.00	117.00	00.40	20.07	1			 	 	+
├		STS-1 Local Loop in combination - Facility Termination			UNCSX	UDLS1	320.51	237.36	147.69	83.43	32.67	1			1	1	
ı I		Interoffice Channel in combination - 2-wire VG - per mile			UNCVX	1L5XX	0.01					1			1	1	

LINBUNDI FI	NETWORK ELEMENTS - Kentucky												Attachment 2	P Fyh Δ·		
ONBONDEE	NETWORK ELEMENTS - Rentucky	1			ı						Svc Order		Incremental		Incremental	Incremental
											Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
											Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svc
CATEGORY	RATE ELEMENTS	Interi	Zone	BCS	usoc			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
GATEGORI	NATE ELEMENTO	m	20.10	200	0000			= = (+)			perLSK	per LSK				
													Electronic-	Electronic-	Electronic-	Electronic-
													1st	Add'l	Disc 1st	Disc Add'l
							Nonrec	urring	Nonrecurring	g Disconnect			oss	Rates(\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Interoffice Channel in combination - 2-wire VG - Facility															i i
	Termination			UNCVX	U1TV2	23.95	98.09	53.67	56.31	22.42						
	Interoffice Channel in combination - 4-wire VG - per mile			UNCVX	1L5XX	0.01										
	Interoffice Channel in combination - 4-wire VG - Facility															1
	Termination			UNCVX	U1TV4	21.28	98.09	53.67	56.31	22.42						
	Interoffice Channel in combination - 4-wire 56 kbps - per mile			UNCDX	1L5XX	0.01										
	Interoffice Channel in combination - 4-wire 56 kbps - Facility			LINODY	LIATE	47.05	00.00	50.07	50.04	00.40						1
	Termination			UNCDX UNCDX	U1TD5 1L5XX	17.25	98.09	53.67	56.31	22.42						
-	Interoffice Channel in combination - 4-wire 64 kbps - per mile Interoffice Channel in combination - 4-wire 64 kbps - Facility			UNCDX	ILSXX	0.01										
	Termination	1		UNCDX	U1TD6	17.25	98.09	53.67	56.31	22.42	1	1				1
 	Interoffice Channel in combination - DS1 - per mile	 		UNC1X	1L5XX	0.19	30.03	55.07	50.51	22.42						
 	Interoffice Channel in combination - DS1 - per fille	 		UNC1X	U1TF1	79.02	181.24	123.53	56.72	22.32	 	 				
	Interoffice Channel in combination - DS3 - per mile			UNC3X	1L5XX	4.09	101.24	120.00	55.72	22.02						
	Interoffice Channel in combination - DS3 - Facility Termination			UNC3X	U1TF3	966.89	350.56	141.58	48.00	23.39						
	Interoffice Channel in combination - STS-1 - per mile			UNCSX	1L5XX	4.09										
	Interoffice Channel in combination - STS-1 Facility Termination			UNCSX	U1TFS	945.79	350.56	141.58	48.00	23.39						
ADDITIONAL	NETWORK ELEMENTS															
Optio	onal Features & Functions:															
				U1TD1,												1
	Clear Channel Capability Extended Frame Option - per DS1	I		ULDD1,UNC1X	CCOEF		0.00	0.00	0.00	0.00						
				U1TD1,												1
	Clear Channel Capability Super FrameOption - per DS1	l l		ULDD1,UNC1X	CCOSF		0.00	0.00	0.00	0.00						
	Clear Channel Capability (SF/ESF) Option - Subsequent	١.		ULDD1, U1TD1,	NDOOO		404.04	00.00	4.00	0.78						1
-	Activity - per DS1	<u>'</u>		UNC1X, USL U1TD3, ULDD3,	NRCCC		184.91	23.82	1.99	0.78						
	C-bit Parity Option - Subsequent Activity - per DS3			UE3, UNC3X	NRCC3		205.70	7.20	0.6924	0.00						1
	DS1/DS0 Channel System			UNC1X	MQ1	113.33	57.26	14.74	1.86	1.67						
	DS3/DS1Channel System			UNC3X, UNCSX	MQ3	158.20	115.48	56.53	15.12	5.30						
	Voice Grade COCI in combination			UNCVX	1D1VG	0.6228	6.71	4.84		0.00						
	Voice Grade COCI - for Stand Alone Local Loop			UEA	1D1VG	0.6228	6.71	4.84								
	Voice Grade COCI - for connection to a channelized DS1 Local															
	Channel in the same SWC as collocation			U1TUC	1D1VG	0.6228	6.71	4.84								<u> </u>
	OCU-DP COCI (2.4-64kbs) in combination			UNCDX	1D1DD	1.32	6.71	4.84								
	OCU-DP COCI (2.4-64kbs) - for Stand Alone Local Loop	<u> </u>		UDL	1D1DD	1.32	6.71	4.84								
	OCU-DP COCI (2.4-64kbs) - for connection to a channelized															l
\vdash	DS1 Local Channel in the same SWC as collocation	<u> </u>	<u> </u>	U1TUD	1D1DD	1.32	6.71	4.84						ļ		
\vdash	2-wire ISDN COCI (BRITE) in combination 2-wire ISDN COCI (BRITE) - for a Local Loop	 		UNCNX UDN	UC1CA UC1CA	2.84 2.84	6.71	4.84 4.84								
\vdash	2-wire ISDN COCI (BRITE) - for a Local Loop 2-wire ISDN COCI (BRITE) - for connection to a channelized	 		UDIN	UCTCA	∠.84	6.71	4.84								
	DS1 Local Channel in the same SWC as collocation	1		U1TUB	UC1CA	2.84	6.71	4.84			1	1				i '
 	DS1 COCI in combination	 		UNC1X	UC1D1	11.80	6.71	4.84	1		 	 				
	DS1 COCI - for Stand Alone Local Channel	1		ULDD1	UC1D1	11.80	6.71	4.84		1						
	DS1 COCI - for Stand Alone Interoffice Channel			U1TD1	UC1D1	11.80	6.71	4.84								ſ
	DS1 COCI - for Stand Alone Local Loop	1		USL	UC1D1	11.80	6.71	4.84								
	DS1 COCI - for connection to a channelized DS1 Local Channel															
	in the same SWC as collocation			U1TUA	UC1D1	11.80	6.71	4.84								
				UNCVX, U1TVX,												i
		1		UNCDX, U1TDX,]					1	1				1
		1		UNC1X,]					1	1				ĺ
				U1TD1,UNC3X,												l
				U1TD3, UNCSX,												l
	Wholesale to UNE, Switch-As-Is Conversion Charge			U1TS1, UDF,UDFCX	UNCCC		8.98	8.98								l
 	ventiologate to dive, Switch-As-is conversion charge	 		U1TVX, U1TDX,	UNCCC	1	0.98	0.98	1	1				1		
	Unbundled Misc Rate Element, SNE SAI, Single Network	1		U1TD1, U1TD3,]					1	1				1
	Element - Switch As Is Non-recurring Charge, per circuit (LSR)	i		U1TS1, UDF, UE3	URESI]	36.80	16.10			1	1				i '
				, OD. , OLO	, 0 -	1	55.00	.0.10	1	1					1	

CATEGORY	RATE ELEMENTS		<u> </u>								Svc Order Submitted	Svc Order Submitted	Incremental Charge -	Incremental Charge -	Incremental Charge -	Incremental
		Interi m	Zone	BCS	usoc			RATES(\$)			Elec per LSR	Manually per LSR	Manual Svc Order vs. Electronic- 1st	Manual Svc Order vs. Electronic- Add'I	Manual Svc Order vs. Electronic- Disc 1st	Charge - Manual Svc Order vs. Electronic- Disc Add'l
							Nonrec		Nonrecurring					Rates(\$)		
				<u> </u>		Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Unbundled Misc Rate Element, SNE SAI, Single Network			U1TVX, U1TDX,	1			ļ								
	Element - Switch As Is Non-recurring Charge, incremental			U1TD1, U1TD3,				ļ								
	charge per circuit on a spreadsheet	<u> </u>	<u> </u>	U1TS1, UDF, UE3	URESP		1.49	1.49								
	UNE Reconfiguration Change Charge per Circuit	1	<u> </u>	UNC1X	URERC	.	35.00	35.00								
	UNE Reconfiguration Change Charge per Circuit Project Managed	1		UNC1X	URERP		1.49	1.49								İ
Accoss	s to DCS - Customer Reconfiguration (FlexServ)	+-	₩	UNCIX	UKEKP	+	1.49	1.49								
	Customer Reconfiguration Establishment	+	┝──╵		+	+	1.63		2.03							
	DS1 DCS Termination with DS0 Switching	+	┢═┩		+	25.69	32.88	23.58	21.09	15.88						
	DS1 DCS Termination with DS1 Switching	+	 		+	12.41	25.07	15.76	16.23	11.02						
	DS3 DCS Termination with DS1 Switching		$\vdash \vdash \vdash$		+	154.20	32.88	23.58	21.09	15.88						
	e Rearrangements	1														
				U1TVX, U1TDX,	1	1										
	NRC - Change in Facility Assignment per circuit Service Rearrangement	ı		UEA, UDL, U1TUC, U1TUD, U1TUB, ULDVX, ULDDX, UNCVX, UNCDX, UNC1X	URETD		101.09	43.04								
	NRC - Change in Facility Assignment per circuit Project Management (added to CFA per circuit if project managed)			U1TVX, U1TDX, UEA, UDL, U1TUC, U1TUD, U1TUB, ULDVX, ULDDX, UNCVX, UNCDX, UNC1X	URETB		1.28	1.28								
	NRC - Order Coordination Specific Time - Dedicated Transport	$+\div$	$\vdash \vdash \vdash$	UNC1X	OCOSR	+	18.87	18.87								-
COMMINGLING		- '-	┝──╵	UNCIX	OCOSK	+	10.07	10.07								
	Commingling Authorization			UNCVX, UNCDX, UNC1X, UNC3X, UNCSX, U1TD1, U1TD3, U1TS1, UE3, UDLSX, U1TVX, U1TDX, U1TUB, ULDVX, ULDD1, ULDD3, ULDS1	CMGAU	0.00	0.00	0.00	0.00	0.00						
	ingled (UNE part of single bandwidth circuit)		<u> </u>	<u> </u>												
	Commingled VG COCI	₩	—'	XDV2X, NTCVG	1D1VG	0.6228	6.71	4.84								
	Commingled Digital COCI	₩	₩	XDV6X, NTCUD	1D1DD	1.32	6.71	4.84								
$\longrightarrow \longmapsto$	Commingled ISDN COCI	+	$\vdash \vdash$	XDD4X XDV2X	UC1CA U1TV2	2.84 23.95	6.71 98.09	4.84 53.67	56.31	22.42					-	
-+-	Commingled 2-wire VG Interoffice Channel Commingled 4-wire VG Interoffice Channel	+	┤	XDV2X XDV6X	U1TV4	23.95	98.09	53.67	56.31	22.42						
	Commingled 56kbps Interoffice Channel	+		XDD4X	U1TD5	20.97	98.09	53.67	56.31	22.42						
-+	Commingled 30kbps Interoffice Channel	+	$\vdash \vdash \vdash$	XDD4X XDD4X	U1TD6	17.25	98.09	53.67	56.31	22.42						—
-	g.sa o mopo moromos Oriamioi	 	\vdash	XDV2X, XDV6X,	1220	17.20	55.55	55.57	30.01	22.72					1	
	Commingled VG/DS0 Interoffice Channel Mileage	1	1 1	XDD4X	1L5XX	0.01		ļ							1	1
	Commingled 2-wire Local Loop Zone 1	1	1	XDV2X	UEAL2	12.67	125.22	60.48	59.69	7.84						
	Commingled 2-wire Local Loop Zone 2	1	2	XDV2X	UEAL2	17.45	125.22	60.48	59.69	7.84						
	Commingled 2-wire Local Loop Zone 3		3	XDV2X	UEAL2	33.22	125.22	60.48	59.69	7.84						
	Commingled 4-wire Local Loop Zone 1		1	XDV6X	UEAL4	29.26	125.22	60.48	59.69	7.84				_		
	Commingled 4-wire Local Loop Zone 2		2	XDV6X	UEAL4	34.25	125.22	60.48	59.69	7.84						
	Commingled 4-wire Local Loop Zone 3	<u> </u>	3	XDV6X	UEAL4	85.06	125.22	60.48	59.69	7.84						
$\longrightarrow \longleftarrow$	Commingled 56kbps Local Loop Zone 1	↓	1	XDD4X	UDL56	27.59	125.22	60.48	59.69	7.84					ļ	1
	Commingled 56kbps Local Loop Zone 2	₩	2	XDD4X	UDL56	32.48	125.22	60.48	59.69	7.84						
	Commingled 56kbps Local Loop Zone 3	₩	3	XDD4X	UDL56	36.37	125.22	60.48	59.69	7.84						
	Commingled 64kbps Local Loop Zone 1	₩	1	XDD4X	UDL64	27.59	125.22	60.48	59.69	7.84						
	Commingled 64kbps Local Loop Zone 2 Commingled 64kbps Local Loop Zone 3	+	3	XDD4X XDD4X	UDL64 UDL64	32.48 36.37	125.22 125.22	60.48 60.48	59.69 59.69	7.84 7.84					 	
	LLOMMINGIEG N4KNDS LOCALLOOD ZONE 3		- 3	4 X 1 31 1/1 X	11 11 11 15/4											1
	Commingled ISDN Local Loop Zone 1	+	1	XDD4X	U1L2X	18.44	125.22	60.48	59.69	7.84						

UNBUNDLED	NETWORK ELEMENTS - Kentucky												Attachment 2	2 Exh A:		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)					Charge -	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svo Order vs. Electronic- Disc Add'l
							Nonrec	urring	Nonrecurring	Disconnect		1	oss	Rates(\$)		1
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Commingled ISDN Local Loop Zone 3		3	XDD4X	U1L2X	42.87	125.22	60.48	59.69	7.84						
	Commingled DS1 COCI			XDH1X, NTCD1	UC1D1	11.80	6.71	4.84								
	Commingled DS1 Interoffice Channel			XDH1X	U1TF1	79.02	181.24	123.53	56.72	22.32						
	Commingled DS1 Interoffice Channel Mileage			XDH1X	1L5XX	0.19										
	Commingled DS1/DS0 Channel System			XDH1X	MQ1	113.33	57.26	14.74	1.86	1.67						
	Commingled DS1 Local Loop Zone 1		1	XDH1X	USLXX	86.47	86.47	86.47	86.47	86.47						
	Commingled DS1 Local Loop Zone 2		2	XDH1X	USLXX	114.10	114.10	114.10	114.10	114.10						
	Commingled DS1 Local Loop Zone 3		3	XDH1X	USLXX	297.76	297.76	297.76	297.76	297.76						
	Commingled DS3 Local Loop			HFQC6	UE3PX	308.31										
	Commingled DS3/STS-1 Local Loop Mileage			HFQC6, HFRST	1L5ND	9.25										
	Commingled STS-1 Local Loop			HFRST	UDLS1	320.51	237.36	147.69	83.43	32.67						
	Commingled DS3/DS1 Channel System			HFQC6	MQ3	158.20	115.48	56.53	15.12	5.30						
	Commingled DS3 Interoffice Channel			HFQC6	U1TF3	966.89	350.56	141.58	48.00	23.39						
	Commingled DS3 Interoffice Channel Mileage			HFQC6	1L5XX	4.09										
	Commingled STS-1Interoffice Channel			HFRST	U1TFS	945.79	350.56	141.58	48.00	23.39						
	Commingled STS-1Interoffice Channel Mileage			HFRST	1L5XX	4.09										
	Commingled Dark Fiber - Interoffice Transport, Per Four Fiber															
	Strands, Per Route Mile Or Fraction Thereof			HEQDL	1L5DF	30.74										
	Commingled Dark Fiber - Interoffice Transport, Per Four Fiber															
	Strands, Per Route Mile Or Fraction Thereof			HEQDL	UDF14		732.53	192.67	377.27	241.67						
SIGNALING (
	"bk" beside a rate indicates that the parties have agreed to bi	II and ke	en for	that element nursu	ant to the teri	ms and condition	ns in Attachm	ent 3.								
	CCS7 Signaling Usage, Per TCAP Message	1	 	linar oromont paroa	10 110 101	0.0000656bk										
	CCS7 Signaling Usage, Per ISUP Message		1		1	0.00000000k					i					1
LNP Query Se		1			1		İ		† †		İ	i				İ
	LNP Charge Per query		1		1	0.0008695					i					1
	LNP Service Establishment Manual		1		1		13.82	13.82	12.71	12.71	i	1				1
	LNP Service Provisioning with Point Code Establishment		1		1		953.27	487.00	431.95	317.61	i	1				1
911 PBX LOC			1		1		333.27	.000	.550	001	i					1
	BX LOCATE DATABASE CAPABILITY		1		1						i					1
• • • • • • • • • • • • • • • • • • • •	Service Establishment per CLEC per End User Account		1	9PBDC	9PBEU		1.814.00		1							
	Changes to TN Range or Customer Profile		1	9PBDC	9PBTN		181.57				i					1
	Per Telephone Number (Monthly)		1	9PBDC	9PBMM	0.07	.057				i					1
	Change Company (Service Provider) ID		1	9PBDC	9PBPC	3.07	533.00				i					1
	PBX Locate Service Support per CLEC (MonthIt)		1	9PBDC	9PBMR	179.88	333.50				i					1
	Service Order Charge		1	9PBDC	9PBSC	170.00	7.86									
911 PF	BX LOCATE TRANSPORT COMPONENT	1	1		1. 200	t	50		 		-					
See A			1		1						i					1
	Rates displaying an "I" in Interim column are interim as a resi	ult of a (Commi	ssion order	-1	ı l									U	

LINDII	IDI ED N	ICTIMODIA EL EMENTO. La misiana												Attach mant	Tul. A.	1	
UNBU	NDLED N	ETWORK ELEMENTS - Louisiana	1			ı	1					Cua Ondan	Cur Onden	Attachment :	Incremental		Incremental
												Submitted	Submitted		Charge -	Charge -	Charge -
CATE	ODV	RATE ELEMENTS	Interi	Zone	BCS	usoc			RATES(\$)			Elec	Manually	Manual Svc	Manual Svc		Manual Svc
CAIL	JONI	RATE ELEMENTS	m	Zone	603	0300			KAT LO(ψ)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
														Electronic-	Electronic-	Electronic-	Electronic-
														1st	Add'l	Disc 1st	Disc Add'l
								Nonred	urring	Nonrecurrin	g Disconnect			oss	Rates(\$)		
							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
									71441		7.00.	0020	00				
	The "70	one" shown in the sections for stand-alone loops or loops as	nart of	a comb	ination refers to Ge	ographically	Deaveraged II	NF Zones To	view Geogran	hically Deaver	aged LINE Zone	Designation	ns by Cent	ral Office refu	er to internet	Wehsite:	
		ww.interconnection.bellsouth.com/become_a_clec/html/inter				ograpinoany	Deaveragea o	IVE EUTICS. TO	view Ocograp	induity Deaver	aged ONE LON	Designation	one by cont	iai Oilloc, ici	or to interriet	Website.	
ODED		SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"	Commed	tion.nt		ı — —	1			1	1	1	1	1	1	1	
OPERA		(1) CLEC should contact its contract negotiator if it prefers th	o "etate	enecif	ic" OSS charges as	ordered by t	he State Comm	iccione The	nes charges c	urrently conta	ned in this rat	a avhihit are	the BellSo	uth "regional	" service orde	ring charges	CLEC may
		ther the state specific Commission ordered rates for the servi															
-	NOTE:	(2) Any element that can be ordered electronically will be bill	od acco	rding ti	o the SOMEC rate lie	elect the re	gioriai service o	or refer to Bell	e, nowever, Ci	Ordering Hand	book (I OH) to	determine i	if a product	can be order	niterconnecti	Uly For those	o olomonte
		nnot be ordered electronically at present per the LOH, the list															
-	triat cai	OSS - Electronic Service Order Charge, Per Local Service	eu SOW	IEC IAU	e in this category rei	lects the cha	arge mat would	i be billed to a	CLEC Office en	ectronic orderi	ng capabilities	Come on-ii	ne ioi mai i	leinent. Oth	i wise, the m	anuai ordeniig	charge,
		Request (LSR) - UNE Only				SOMEC		3.50	0.00	3.50	0.00						
-	 	OSS - Manual Service Order Charge, Per Local Service Request	-	-		SUIVIEU		3.50	0.00	3.50	0.00			-	-		
1		(LSR) - UNE Only				SOMAN		15.00	0.00	15.00	0.00	1	1				
LINE O	EDVICE	(LSR) - UNE ONLY DATE ADVANCEMENT CHARGE	 	1		SUIVIAIN		15.20	0.00	15.20	0.00			1	1		
UNE S			D - 110	11.15 50	O N - 4 T - ''' O ''												
<u> </u>	NOTE:	The Expedite charge will be maintained commensurate with	BellSou	tn's FC		n 5 as appli	cable.				1	1	1	1	1	1	
					UAL, UEANL, UCL,												
					UEF, UDF, UEQ,												
					UDL, UENTW, UDN,												
					UEA, UHL, ULC,												
					USL, U1T12, U1T48,												
					U1TD1, U1TD3,												
					U1TDX, U1TO3,												
					U1TS1, U1TVX,												
					UC1BC, UC1BL,												
					UC1CC, UC1CL,												
					UC1DC, UC1DL,												
					UC1EC, UC1EL,												
					UC1FC, UC1FL,												
					UC1GC, UC1GL,												
					UC1HC, UC1HL,												
					UDL12, UDL48,												
					UDLO3, UDLSX,												
					UE3, ULD12,												
					ULD48, ULDD1,												
					ULDD3, ULDDX,												
					ULDO3, ULDS1,												
					ULDVX, UNC1X,												
1					UNC3X, UNCDX,							1	1				
	1		1	1	UNCNX, UNCSX,									Ì	Ì		
	1		1	1	UNCVX, UNLD1,									Ì	Ì		
					UNLD3, UXTD1,												
	1		1	1	UXTD3, UXTS1,									Ì	Ì		
1					U1TUC, U1TUD,							1	1				
	1		1	1	U1TUB,									Ì	Ì		
	1	UNE Expedite Charge per Circuit or Line Assignable USOC, per	1	1	U1TUA,NTCVG,									Ì	Ì		
L	L	Day	<u> </u>	Ш_	NTCUD, NTCD1	SDASP]	200.00		<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	
ORDE	MODIF	ICATION CHARGE															
		Order Modification Charge (OMC)						26.21	0.00	0.00	0.00						
		Order Modification Additional Dispatch Charge (OMCAD)						150.00	0.00	0.00	0.00						
UNBU	NDLED E	XCHANGE ACCESS LOOP															
	2-WIRE	ANALOG VOICE GRADE LOOP															
		2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or															
		Ground Start Signaling - Zone 1		1	UEA	UEAL2	14.93	102.10	65.72								
		2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or		1		1											
		Ground Start Signaling - Zone 2		2	UEA	UEAL2	25.35	102.10	65.72								
		2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or															
1		Ground Start Signaling - Zone 3		3	UEA	UEAL2	50.46	102.10	65.72								
		2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse				1											
		Battery Signaling - Zone 1		1	UEA	UEAR2	14.93	102.10	65.72								
				<u> </u>	-		00				L	L				1	

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ONBONDLEI	NETWORK ELEMENTS - Louisiana												Attachment 2			
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)				Svc Order Submitted Manually per LSR	Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Svo Order vs. Electronic- Disc Add'l
						B	Nonrec			g Disconnect	SOMEC	SOMAN	OSS SOMAN	Rates(\$)	SOMAN	SOMAN
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse				-	Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Battery Signaling - Zone 2		2	UEA	UEAR2	25.35	102.10	65.72								
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse			OLA	OL/ WLZ	20.00	102.10	00.72								
	Battery Signaling - Zone 3		3	UEA	UEAR2	50.46	102.10	65.72								
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per															
	DS0)			UEA	URESL		24.98	3.52								
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per															
	DS0) CLEC to CLEC Conversion Charge without outside dispatch			UEA UEA	URESP UREWO		26.47 87.59	5.01 36.30			-					
	Loop Tagging - Service Level 2 (SL2)			UEA	URETL		11.20	1.10			1			1		
4-WI	RE ANALOG VOICE GRADE LOOP			OLA	OKLIL		11.20	1.10								1
	4-Wire Analog Voice Grade Loop - Zone 1		1	UEA	UEAL4	30.81	127.40	91.02								
	4-Wire Analog Voice Grade Loop - Zone 2		2	UEA	UEAL4	38.32	127.40	91.02								
	4-Wire Analog Voice Grade Loop - Zone 3		3	UEA	UEAL4	60.39	127.40	91.02								
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per													1		
+-+	DS0)			UEA	URESL		24.98	3.52	-	-						
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per DS0)			UEA	URESP		26.47	5.01								
 	CLEC to CLEC Conversion Charge without outside dispatch			UEA	UREWO		87.59	36.30								
2-WI	RE ISDN DIGITAL GRADE LOOP			OLA	OKEWO		07.53	30.30								1
	2-Wire ISDN Digital Grade Loop - Zone 1		1	UDN	U1L2X	22.09	113.34	76.96			1			1		
	2-Wire ISDN Digital Grade Loop - Zone 2		2	UDN	U1L2X	35.28	113.34	76.96								
	2-Wire ISDN Digital Grade Loop - Zone 3		3	UDN	U1L2X	65.18	113.34	76.96								
	CLEC to CLEC Conversion Charge without outside dispatch			UDN	UREWO		91.49	44.09								
2-WI	RE ASYMMETRICAL DIGITAL SUBSCRIBER LINE (ADSL) COMP	ATIBLE	LOOP	1												
i	2 Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 1		1	UAL	UAL2X	12.29	117.08	68.36								
	2 Wire Unbundled ADSL Loop including manual service inquiry			UAL	UALZA	12.29	117.00	00.30			-					
	& facility reservation - Zone 2		2	UAL	UAL2X	14.09	117.08	68.36								
	2 Wire Unbundled ADSL Loop including manual service inquiry															
	& facility reservation - Zone 3		3	UAL	UAL2X	15.75	117.08	68.36								
	2 Wire Unbundled ADSL Loop without manual service inquiry &															
	facility reservaton - Zone 1		1	UAL	UAL2W	12.29	92.83	56.02								ļ
	2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservaton - Zone 2		2	UAL	UAL2W	14.09	92.83	56.02								
	2 Wire Unbundled ADSL Loop without manual service inquiry &			UAL	UALZVV	14.09	92.03	30.02								
	facility reservaton - Zone 3		3	UAL	UAL2W	15.75	92.83	56.02								
	CLEC to CLEC Conversion Charge without outside dispatch			UAL	UREWO		86.07	40.34								
2-WI	RE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA	TIBLE	LOOP													
	2 Wire Unbundled HDSL Loop including manual service inquiry				I I											
	& facility reservation - Zone 1		1	UHL	UHL2X	9.79	125.50	76.77								
	2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 2		2	UHL	UHL2X	11.52	125.50	76.77								
	2 Wire Unbundled HDSL Loop including manual service inquiry			UNL	UNLZA	11.52	125.50	76.77			1			1		
	& facility reservation - Zone 3		3	UHL	UHL2X	12.74	125.50	76.77								
	2 Wire Unbundled HDSL Loop without manual service inquiry				1		12000				1			İ		
<u></u> _L	and facility reservation - Zone 1		1	UHL	UHL2W	9.79	101.24	64.43		<u> </u>				<u></u>		<u> </u>
	2 Wire Unbundled HDSL Loop without manual service inquiry															
	and facility reservation - Zone 2		2	UHL	UHL2W	11.52	101.24	64.43								<u> </u>
	2 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 3		2	UHL	UHL2W	12.74	101.24	64.43								
	and facility reservation - Zone 3 CLEC to CLEC Conversion Charge without outside dispatch		3	UHL	UREWO	12.74	86.00	40.34	-	-					-	
4-WI	RE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA	TIBI F	LOOP	OI IL	UNLWU		00.00	40.34		 	1			 		\vdash
7 1011	4 Wire Unbundled HDSL Loop including manual service inquiry				1				1	1	1					
	and facility reservation - Zone 1	L	1	UHL	UHL4X	16.24	153.26	104.54	<u> </u>	<u> </u>	1			<u> </u>	<u> </u>	
	4-Wire Unbundled HDSL Loop including manual service inquiry															
<u> </u>	and facility reservation - Zone 2 4-Wire Unbundled HDSL Loop including manual service inquiry		2	UHL	UHL4X	16.65	153.26	104.54						1		<u> </u>
									I	I	1			1	1	1

<u>UNBUNDL</u> ED	NETWORK ELEMENTS - Louisiana												Attachment 2	Exh A:		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)			Svc Order Submitted Elec per LSR	Submitted	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l
							Nonrec		Nonrecurring					Rates(\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	4-Wire Unbundled HDSL Loop without manual service inquiry															
	and facility reservation - Zone 1		1	UHL	UHL4W	16.24	129.00	92.20								
	4-Wire Unbundled HDSL Loop without manual service inquiry															
	and facility reservation - Zone 2		2	UHL	UHL4W	16.65	129.00	92.20								
	4-Wire Unbundled HDSL Loop without manual service inquiry															
	and facility reservation - Zone 3	1		UHL	UHL4W	17.34	129.00	92.20								
4 14/10	CLEC to CLEC Conversion Charge without outside dispatch E DS1 DIGITAL LOOP	1		UHL	UREWO		86.00	40.34								
4-WIR	4-Wire DS1 Digital Loop - Zone 1	<u> </u>	- 1	USL	USLXX	85.70	245.16	152.98								
	4-Wire DS1 Digital Loop - Zone 2	1		USL	USLXX	194.96	245.16	152.98								
	4-Wire DS1 Digital Loop - Zone 2			USL	USLXX	491.94	245.16	152.98								
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per	1		OOL	OOLAX	431.34	243.10	132.30								
	DS1)			USL	URESL		24.98	3.52								
1	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per	1			5.1202		24.00	0.02								1
	DS1)			USL	URESP		26.47	5.01								
	CLEC to CLEC Conversion Charge without outside dispatch			USL	UREWO		100.93	42.98								
4-WIR	E 19.2. 56 OR 64 KBPS DIGITAL GRADE LOOP															
	4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 1		1	UDL	UDL2X	30.99	121.86	85.48								
	4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 2		2	UDL	UDL2X	36.78	121.86	85.48								
	4 Wire Unbundled Digital Loop 2.4 Kbps - Zone3		3	UDL	UDL2X	38.92	121.86	85.48								
	4 Wire Unbundled Digital Loop 4.8 Kbps -Zone 1		1	UDL	UDL4X	30.99	121.86	85.48								
	4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 2		2	UDL	UDL4X	36.78	121.86	85.48								
	4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 3			UDL	UDL4X	38.92	121.86	85.48								
	4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 1			UDL	UDL9X	30.99	121.86	85.48								
	5 Wire Unbundled Digital Loop 9.6 Kbps - Zone 2			UDL	UDL9X	36.78	121.86	85.48								
	6 Wire Unbundled Digital Loop 9.6 Kbps - Zone 3			UDL	UDL9X	38.92	121.86	85.48								
	4 Wire Unbundled Digital 19.2 Kbps - Zone 1		_	UDL	UDL19	30.99	121.86	85.48								
	4 Wire Unbundled Digital 19.2 Kbps - Zone 2			UDL	UDL19	36.78	121.86	85.48								
	4 Wire Unbundled Digital 19.2 Kbps - Zone 3	1		UDL	UDL19	38.92	121.86	85.48								
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 1	1		UDL	UDL56	30.99	121.86	85.48								
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 2	-		UDL	UDL56	36.78	121.86	85.48								
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 3 4 Wire Unbundled Digital Loop 64 Kbps - Zone 1	1		UDL UDL	UDL56 UDL64	38.92 30.99	121.86 121.86	85.48 85.48								
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 1	1		UDL	UDL64	36.78	121.86	85.48								
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 3	1		UDL	UDL64	38.92	121.86	85.48								
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per	1		ODL	ODLO4	30.32	121.00	00.40								
	DS0)			UDL	URESL		24.98	3.52								
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per			ODL	OKLOL		24.30	3.32								
	DS0)			UDL	URESP		26.47	5.01								
	CLEC to CLEC Conversion Charge without outside dispatch			UDL	UREWO		101.97	49.67								
2-WIR	E Unbundled COPPER LOOP															
	2-Wire Unbundled Copper Loop-Designed including manual															
	service inquiry & facility reservation - Zone 1		1	UCL	UCLPB	12.29	116.18	67.46								
	2-Wire Unbundled Copper Loop-Designed including manual															
	service inquiry & facility reservation - Zone 2		2	UCL	UCLPB	14.09	116.18	67.46								
	2 Wire Unbundled Copper Loop-Designed including manual															
	service inquiry & facility reservation - Zone 3		3	UCL	UCLPB	15.75	116.18	67.46								
	2-Wire Unbundled Copper Loop-Designed without manual															1
	service inquiry and facility reservation - Zone 1	 	1	UCL	UCLPW	12.29	91.92	55.12						ļ	ļ	ļ
	2-Wire Unbundled Copper Loop-Designed without manual		_	LICI	LICE DIV	44.00	24.22	FF 40								1
	service inquiry and facility reservation - Zone 2	 	2	UCL	UCLPW	14.09	91.92	55.12								-
	2-Wire Unbundled Copper Loop-Designed without manual		2	LICI	LICI DW	15 75	01.00	EE 40								
	service inquiry and facility reservation - Zone 3 Order Coordination for Unbundled Copper Loops (per loop)	1	3	UCL	UCLPW	15.75	91.92 7.92	55.12 7.92						-	-	-
	CLEC to CLEC Conversion Charge without outside dispatch	+		UUL	UCLIVIC		1.92	1.92						1	1	1
	(UCL-Des)			UCL	UREWO		91.92	42.47								1
4-WID	E COPPER LOOP	+	1	001	JILLYVO		31.32	72.47								
4-44IK	4-Wire Copper Loop-Designed including manual service inquiry	1					-		 							
	and facility reservation - Zone 1	1	1	UCL	UCL4S	22.27	139.69	90.96			1			l	l	

UNBUNDLED I	NETWORK ELEMENTS - Louisiana								·			_	Attachment 2			1
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Charge -	Incremental Charge - Manual Svo Order vs. Electronic- Disc Add'l
					1		Nonrec	urring	Nonrecurring	Disconnect			oss	Rates(\$)	1	
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	4-Wire Copper Loop-Designed including manual service inquiry															
	and facility reservation - Zone 2		2	UCL	UCL4S	18.95	139.69	90.96								<u> </u>
	4-Wire Copper Loop-Designed including manual service inquiry and facility reservation - Zone 3		3	UCL	UCL4S	10.99	139.69	90.96								
	4-Wire Copper Loop-Designed without manual service inquiry and facility reservation - Zone 1		1	UCL	UCL4W	22.27	115.43	78.63								
	4-Wire Copper Loop-Designed without manual service inquiry															
	and facility reservation - Zone 2		2	UCL	UCL4W	18.95	115.43	78.63								<u> </u>
	4-Wire Copper Loop-Designed without manual service inquiry and facility reservation - Zone 3		3	UCL	UCL4W	10.99	115.43	78.63								
	Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		7.92	7.92								<u> </u>
	CLEC to CLEC Conversion Charge without outside dispatch (UCL-Des)			UCL	UREWO		91.92	42.47								
	Order Coordination for Specified Conversion Time (per LSR)			UEA, UDN, UAL, UHL, UDL, USL	OCOSL		17.56									
Rearra	ngements				1											<u> </u>
	EEL to UNE-L Retermination, per 2 Wire Unbundled Voice Loop- SL2			UEA	UREEL		87.59	36.30								
	EEL to UNE-L Retermination, per 4 Wire Unbundled Voice Loop EEL to UNE-L Retermination, per 2 Wire ISDN Loop			UEA UDN	UREEL		87.59 91.49	36.30 44.09								
	EEL to UNE-L Retermination, per 4 Wire Unbundled Digital			UDIN	UKEEL		91.49	44.09								1
	Loop			UDL	UREEL		101.97	49.67								
	EEL to UNE-L Retermination, per 4 Wire Unbundled DS1 Loop			USL	UREEL		100.93	42.98								
UNE LOOP CO																
2-WIRE	ANALOG VOICE GRADE LOOP - COMMINGLING															<u> </u>
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 1		1	NTCVG	UEAL2	14.93	102.10	65.72								
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 2		2	NTCVG	UEAL2	25.35	102.10	65.72								
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 3		3	NTCVG	UEAL2	50.46	102.10	65.72								
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 1		1	NTCVG	UEAR2	14.93	102.10	65.72								
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse			141070	OLAKZ	14.55	102.10	05.72								
	Battery Signaling - Zone 2 2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse		2	NTCVG	UEAR2	25.35	102.10	65.72								
	Battery Signaling - Zone 3		3	NTCVG	UEAR2	50.46	102.10	65.72								
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per DS0)			NTCVG	URESL		24.98	3.52								
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per DS0)			NTCVG	URESP		26.47	5.01								
	CLEC to CLEC Conversion Charge without outside dispatch			NTCVG	UREWO		87.59	36.30								1
	Loop Tagging - Service Level 2 (SL2)			NTCVG	URETL		11.20	1.10								
4-WIRE	ANALOG VOICE GRADE LOOP															
	4-Wire Analog Voice Grade Loop - Zone 1			NTCVG	UEAL4	30.81	127.40	91.02	0.00	0.00						
	4-Wire Analog Voice Grade Loop - Zone 2			NTCVG	UEAL4	38.32	127.40	91.02	0.00	0.00						<u> </u>
	4-Wire Analog Voice Grade Loop - Zone 3		3	NTCVG	UEAL4	60.39	127.40	91.02	0.00	0.00						<u> </u>
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per DS0)			NTCVG	URESL		24.98	3.52								
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per DS0)			NTOVO	LIDECD		20. 47	F 04								
	CLEC to CLEC Conversion Charge without outside dispatch			NTCVG NTCVG	URESP UREWO		26.47 87.59	5.01 36.30	1		 				-	+
4-WIRE	E DS1 DIGITAL LOOP	-		INIONG	ONLVVO		07.59	30.30							 	†
1.771(2	4-Wire DS1 Digital Loop - Zone 1		1	NTCD1	USLXX	85.70	245.16	152.98						İ	1	
	4-Wire DS1 Digital Loop - Zone 2			NTCD1	USLXX	194.96	245.16	152.98								1
	4-Wire DS1 Digital Loop - Zone 3		3	NTCD1	USLXX	491.94	245.16	152.98								
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per DS1)			NTCD1	URESL		24.98	3.52								

UNBUNDLE	NETWORK ELEMENTS - Louisiana												Attachment 2	2 Exh A:		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Svo Order vs. Electronic- Disc Add'l
						Rec	Nonred First	urring Add'l	Nonrecurring First	Disconnect Add'l	SOMEC	SOMAN	OSS SOMAN	Rates(\$) SOMAN	SOMAN	SOMAN
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per					Rec	First	Auu i	FIISL	Auu i	SOWIEC	JOWIAN	JOWAN	SOWAN	JOWAN	SOWAN
	DS1)			NTCD1	URESP		26.47	5.01								
	CLEC to CLEC Conversion Charge without outside dispatch			NTCD1	UREWO		100.93	42.98								
4-WI	RE 19.2, 56 OR 64 KBPS DIGITAL GRADE LOOP															
	4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 1		1	NTCUD	UDL2X	30.99	121.86	85.48								
	4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 2			NTCUD	UDL2X	36.78	121.86	85.48								
	4 Wire Unbundled Digital Loop 2.4 Kbps - Zone3		3	NTCUD	UDL2X	38.92	121.86	85.48								
	4 Wire Unbundled Digital Loop 4.8 Kbps -Zone 1			NTCUD	UDL4X	30.99	121.86	85.48								ļ
	4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 2			NTCUD	UDL4X	36.78	121.86	85.48								
	4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 3			NTCUD	UDL4X	38.92	121.86	85.48								
\vdash	4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 1			NTCUD	UDL9X	30.99	121.86	85.48							1	
\vdash	5 Wire Unbundled Digital Loop 9.6 Kbps - Zone 2			NTCUD	UDL9X	36.78	121.86	85.48						 	 	
\vdash	6 Wire Unbundled Digital Loop 9.6 Kbps - Zone 3 4 Wire Unbundled Digital 19.2 Kbps - Zone 1	-		NTCUD NTCUD	UDL9X UDL19	38.92 30.99	121.86 121.86	85.48 85.48	1		-			-		
 	4 Wire Unbundled Digital 19.2 Kbps - Zone 1			NTCUD	UDL19	36.78	121.86	85.48 85.48						1	 	
 	4 Wire Unbundled Digital 19.2 Kbps - Zone 3			NTCUD	UDL19	38.92	121.86	85.48	1	1				1	t	
\vdash	4 Wire Unbundled Digital Loop 56 Kbps - Zone 1			NTCUD	UDL56	30.99	121.86	85.48			1				-	†
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 2			NTCUD	UDL56	36.78	121.86	85.48								
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 3			NTCUD	UDL56	38.92	121.86	85.48								
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 1		1	NTCUD	UDL64	30.99	121.86	85.48								
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 2			NTCUD	UDL64	36.78	121.86	85.48								
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 3		3	NTCUD	UDL64	38.92	121.86	85.48								
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per															
	DS0)			NTCUD	URESL		24.98	3.52								
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per															
	DS0)			NTCUD	URESP		26.47	5.01								
	CLEC to CLEC Conversion Charge without outside dispatch			NTCUD	UREWO		101.97	49.67								
				NTCVG, NTCUD,												
LINIDI NIDI E	Order Coordination for Specified Conversion Time (per LSR)			NTCD1	OCOSL		17.56									
	D EXCHANGE ACCESS LOOP RE ANALOG VOICE GRADE LOOP		1												-	<u> </u>
2-991	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1		- 1	UEANL	UEAL2	12.90	36.54	16.87			-					
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 2			UEANL	UEAL2	23.33	36.54	16.87								1
 	2-Wire Analog Voice Grade Loop - Service Level 1-Zone 2			UEANL	UEAL2	48.43	36.54	16.87								
	2-Wire Analog Voice Grade Loop - Service Level 1-Zone 1			UEANL	UEASL	12.90	36.54	16.87								
+	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 2			UEANL	UEASL	23.33	36.54	16.87								
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 3		3	UEANL	UEASL	48.43	36.54	16.87								
	Tag Loop at End User Premise			UEANL	URETL		8.92	0.88								
	Loop Testing - Basic 1st Half Hour			UEANL	URET1		33.17	0.00								
	Loop Testing - Basic Additional Half Hour			UEANL	URETA		19.28	19.28								
	Manual Order Coordination for UVL-SL1s (per loop)			UEANL	UEAMC		7.92	7.92								
	Order Coordination for Specified Conversion Time for UVL-SL1															
	(per LSR)			UEANL	OCOSL		17.56	17.56								
	Unbundled Non-Design Voice Loop, billing for BST providing															
	make-up (Engineering Information - E.I.)			UEANL	UEANM		13.04	13.04								
	CLEC to CLEC Conversion Charge Without Outside Dispatch															
0.14//	(UVL-SL1)		1	UEANL	UREWO		15.75	8.93							-	<u> </u>
2-WI	RE Unbundled COPPER LOOP		-	LIEO	LIEO2V	12.40	35.27	15.60			-					
 	2-Wire Unbundled Copper Loop - Non-Designed Zone 1 2 Wire Unbundled Copper Loop - Non-Designed - Zone 2	i		UEQ UEQ	UEQ2X UEQ2X	14.32	35.27	15.60 15.60						1	 	
 	2 Wire Unbundled Copper Loop - Non-Designed - Zone 3	i		UEQ	UEQ2X	16.87	35.27	15.60	1	1				1	t	
 	Unbundled Miscellaneous Rate Element, Tag Loop at End User	Ė	"		JEWEN	10.07	33.21	15.50	1		+			 	t	
1 1	Premise		1	UEQ	URETL		8.92	0.88						1	I	
	Loop Testing - Basic 1st Half Hour			UEQ	URET1		33.17	0.00						1	1	1
	Loop Testing - Basic Additional Half Hour			UEQ	URETA		19.28	19.28		l				İ	1	1
	Manual Order Coordination 2 Wire Unbundled Copper Loop -						_									1
	Non-Designed (per loop)	<u> </u>		UEQ	USBMC		7.92	7.92			<u> </u>		<u> </u>	<u> </u>	<u> </u>	
	Unbundled Copper Loop - Non-Design, billing for BST providing															
1 1	make-up (Engineering Information - E.I.)		<u></u>	UEQ	UEQMU		13.04	13.04		<u> </u>				<u> </u>	<u> </u>	<u> </u>

UNBUNDLED	NETWORK ELEMENTS - Louisiana												Attachment 2	2 Exh A:		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l
							Nonrec		Nonrecurring					Rates(\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	CLEC to CLEC Conversion Charge Without Outside Dispatch			UEQ	LIDEWO		44.05	7.40								1
LOOP MODIF	(UCL-ND)		<u> </u>	UEQ	UREWO		14.25	7.42								
LOOP MODIF	CATION			UAL, UHL, UCL,												
	Unbundled Loop Modification, Removal of Load Coils - 2 Wire pair less than or equal to 18k ft, per Unbundled Loop			UEQ, ULS, UEA, UEANL, UEPSR, UEPSB	ULM2L		0.00	0.00								
	Unbundled Loop Modification Removal of Load Coils - 4 Wire															1
	less than or equal to 18K ft, per Unbundled Loop			UHL, UCL, UEA UAL, UHL, UCL,	ULM4L		0.00	0.00								—
SUB-LOOPS	Unbundled Loop Modification Removal of Bridged Tap Removal, per unbundled loop			UEQ, ULS, UEA, UEANL, UEPSR, UEPSB	ULMBT		12.15	12.15								
	a an Diatribution															
Sub-L	oop Distribution Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set-	 			+						1					
	Un			UEANL, UEF	USBSA		144.09	144.09								
 	ОР			OLANE, OLI	ООВОА		144.03	144.03								
	Sub-Loop - Per Cross Box Location - Per 25 Pair Panel Set-Up			UEANL, UEF	USBSB		10.99	10.99								1
	Sub-Loop - Per Building Equipment Room - CLEC Feeder															
	Facility Set-Up			UEANL	USBSC		86.16	86.16								
	Sub-Loop - Per Building Equipment Room - Per 25 Pair Panel															
	Set-Up			UEANL	USBSD		27.13	27.13								
	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 1		1	UEANL	USBN2	7.57	63.89	30.06								
	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 2		2	UEANL	USBN2	12.75	63.89	30.06								
	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 3		3	UEANL	USBN2	21.45	63.89	30.06								
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		7.92	7.92								
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 1		1	UEANL	USBN4	11.76	76.75	42.92								
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 2		2	UEANL	USBN4	16.84	76.75	42.92								
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 3		3	UEANL	USBN4	19.27	76.75	42.92								
	25110 0			OL/ II VL	COBIN	10.27	70.70	72.02								
L	Order Coordination for Unbundled Sub-Loops, per sub-loop pair	<u></u>		UEANL	USBMC		7.92	7.92								<u> </u>
	Sub-Loop 2-Wire Intrabuilding Network Cable (INC)			UEANL	USBR2	2.91	51.48	17.65								1
		1		l												1
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC	0.50	7.92	7.92								
	Sub-Loop 4-Wire Intrabuilding Network Cable (INC)		-	UEANL	USBR4	6.58	57.54	23.71			1					
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		7.92	7.92								1
 	Loop Testing - Basic 1st Half Hour	 	 	UEANL	URET1		33.17	0.00			1					
	Loop Testing - Basic Additional Half Hour	<u> </u>		UEANL	URETA		19.28	19.28								
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 1		1	UEF	UCS2X	6.26	63.89	30.06								<u> </u>
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 2			UEF	UCS2X	10.07	63.89	30.06								
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 3		3	UEF	UCS2X	12.70	63.89	30.06								
																1
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair	ļ	-	UEF	USBMC	0.00	7.92	7.92								
—	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 1 4 Wire Copper Unbundled Sub-Loop Distribution - Zone 2	 		UEF UEF	UCS4X UCS4X	8.03 10.71	76.75 76.75	42.92 42.92			1					
 	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 2 4 Wire Copper Unbundled Sub-Loop Distribution - Zone 3	1		UEF	UCS4X UCS4X	10.71	76.75 76.75	42.92 42.92			1			1	1	
			3	UEF		0.06		-								
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair Loop Tagging Service Level 1, Unbundled Copper Loop, Non-				USBMC		7.92	7.92								
	Designed and Distribution Subloops	<u> </u>	<u> </u>	UEF, UEANL	URETL		8.92	0.88								<u> </u>

UNBUN	DLED N	IETWORK ELEMENTS - Louisiana												Attachment 2	Exh A:		
CATEG		RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st		Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l
								Nonrec	urring	Nonrecurring	g Disconnect				Rates(\$)	D130 131	DISC Add I
							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		Loop Testing - Basic 1st Half Hour			UEF	URET1		33.17	0.00								
		Loop Testing - Basic Additional Half Hour			UEF	URETA		19.28	19.28								
	Unbun	dled Sub-Loop Modification															
		Unbundled Sub-Loop Modification - 2-W Copper Dist Load Coil/Equip Removal per 2-W PR			UEF	ULM2X		0.00	0.00								
		Unbundled Sub-loop Modification - 4-W Copper Dist Load Coil/Equip Removal per 4-W PR			UEF	ULM4X		0.00	0.00								
		Unbundled Loop Modification, Removal of Bridge Tap, per															
		unbundled loop			UEF	ULMBT		224.55	4.29								
	Unbun	dled Network Terminating Wire (UNTW)				ļ											
		Unbundled Network Terminating Wire (UNTW) per Pair	ļ		UENTW	UENPP	0.3454	14.72	14.72								ļ
<u> </u>	Networ	k Interface Device (NID)	 	-	LIENTA	LINDAC		40.00	07.00	1	-					1	1
<u> </u>		Network Interface Device (NID) - 1-2 lines Network Interface Device (NID) - 1-6 lines	<u> </u>		UENTW UENTW	UND12 UND16		42.26 62.86	27.83 48.43	_		-				 	
\vdash		Network Interface Device (NID) - 1-6 lines Network Interface Device Cross Connect - 2 W	1		UENTW	UNDC2		5.73	5.73	 	1					 	
		Network Interface Device Cross Connect - 2 W	1		UENTW	UNDC4		5.73	5.73	 						t	t
UNE OT	HER. F	ROVISIONING ONLY - NO RATE	<u> </u>			J J.		30	30	1						1	1
		Unbundled Contact Name, Provisioning Only - no rate			UAL, UCL, UDC, UDL, UDN, UEA, UHL, UEANL, UEF, UEQ, UENTW, NTCVG, NTCUD, NTCD1, USL	UNECN	0.00	0.00									
		Unbundled DS1 Loop - Superframe Format Option - no rate			USL, NTCD1	CCOSF	0.00	0.00									
		Unbundled DS1 Loop - Expanded Superframe Format option -			OOL, NTODT	00001	0.00	0.00									
		no rate			USL, NTCD1	CCOEF	0.00	0.00									
		NID - Dispatch and Service Order for NID installation			UENTW	UNDBX	0.00	0.00									
		UNTW Circuit Establishment, Provisioning Only - No Rate			UENTW	UENCE	0.00	0.00									
LOOP N	/AKE-U																
		Loop Makeup - Preordering Without Reservation, per working or spare facility queried (Manual).			UMK	UMKLW		23.29	23.29								
		Loop Makeup - Preordering With Reservation, per spare facility queried (Manual).			UMK	UMKLP		24.70	24.70								
		Loop MakeupWith or Without Reservation, per working or spare facility queried (Mechanized)			UMK	UMKMQ		0.19	0.19								
LINE S	PLITTIN				OWIN	OWNER		0.10	0.10								
		SER ORDERING-CENTRAL OFFICE BASED	1			1				1						1	1
		Line Splitting - per line activation DLEC owned splitter			UEPSR UEPSB	UREOS	0.61										
		Line Splitting - per line activation BST owned - physical			UEPSR UEPSB	UREBP	0.61	17.97	10.29								
		Line Splitting - per line activation BST owned - virtual			UEPSR UEPSB	UREBV	0.61	17.97	10.29								
		IDLED EXCHANGE ACCESS LOOP															
	2-WIRE	ANALOG VOICE GRADE LOOP 2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-															
		Zone 1 2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-		1	UEPSR UEPSB	UEALS	12.90	36.54	16.87	0.00	0.00						
		Zone 1 2 Wire Analog Voice Grade Loop- Service Level 1-Line Splitting-		1	UEPSR UEPSB	UEABS	12.90	36.54	16.87	0.00	0.00						
		Zone 2		2	UEPSR UEPSB	UEALS	23.33	36.54	16.87	0.00	0.00						
		2 Wire Analog Voice Grade Loop- Service Level 1-Line Splitting- Zone 2		2	UEPSR UEPSB	UEABS	23.33	36.54	16.87	0.00	0.00	<u> </u>					
		2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 3		3	UEPSR UEPSB	UEALS	48.43	36.54	16.87	0.00	0.00			-			
		2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 3		3	UEPSR UEPSB	UEABS	48.43	36.54	16.87	0.00	0.00						
	PHYSIC	CAL COLLOCATION		Ť	52. 6.(62. 65		10.40	33.54		5.00	3.00					1	1
		Physical Collocation-2 Wire Cross Connects (Loop) for Line Splitting			UEPSR UEPSB	PE1LS	0.0318	11.94	11.46	0.00	0.00						
		AL COLLOCATION	 	-	OLI ON OLFOD	1 L 1L3	0.0010	11.54	11.40	0.00	0.00	1			1	1	

UNBUNI	DLED N	IETWORK ELEMENTS - Louisiana												Attachment 2	2 Exh A:	1	
0.120.11				1								Svc Order	Svc Order	Incremental		Incremental	Incremental
												Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
												Elec	Manually	Manual Svc	Manual Svc	_	Manual Svo
CATEGO	OPV	RATE ELEMENTS	Interi	Zone	BCS	usoc			RATES(\$)								
CATEGO	OKI	RATE ELEMENTS	m	Zone	ВСЗ	0300			KATEO(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
														Electronic-	Electronic-	Electronic-	Electronic-
														1st	Add'l	Disc 1st	Disc Add'l
-						1		Nonrec	urrina	Nonrecurring	Disconnect			088	Rates(\$)		
-						1	Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		Virtual Collocation-2 Wire Cross Connects (Loop) for Line				+	Nec	FIISL	Auu i	FIISL	Auu i	SOMEC	JOWAN	JOWAN	SOWAN	JOWAN	JOWAN
		Splitting			UEPSR UEPSB	VE1LS	0.0296	11.94	11.46	0.00	0.00						
LINIDIINI		DEDICATED TRANSPORT			UEFSK UEFSB	VEILS	0.0296	11.94	11.40	0.00	0.00					-	-
		OFFICE CHANNEL - DEDICATED TRANSPORT				1											
		Interoffice Channel - 2-Wire Voice Grade - per mile			U1TVX	1L5XX	0.013										
-		Interoffice Channel - 2-Wire Voice Grade - Fer fille			U1TVX	U1TV2	22.60	39.36	26.62							-	-
-		Interoffice Channel - 2-Wire Voice Grade - 1 acting Termination			U1TVX	1L5XX	0.013	39.30	20.02							-	-
		interoffice Charmer - 2-wife voice Grade Rev Bat per mile			UTIVA	ILSAA	0.013					1				-	-
		Interoffice Channel - 2-Wire VG Rev Bat Facility Termination			U1TVX	U1TR2	22.60	39.36	26.62								
		Interoffice Channel - 4-Wire Voice Grade - per mile			U1TVX	1L5XX	0.013	39.30	20.02			1				-	-
\vdash		interonice Channel - 4-vvile voice Grade - per mile	 	 	UTIVA	ILOAA	0.013			 		-				-	-
		Intereffice Channel 4 Wire Voice Crede Facility Torrigation			U1TVX	U1TV4	19.81	39.36	26.62							1	
\vdash		Interoffice Channel - 4- Wire Voice Grade - Facility Termination	 	1	U1TDX	1L5XX		39.36	26.62	 		<u> </u>			-	 	
-		Interoffice Channel - 56 kbps - per mile	ļ	 			0.013	20.00	20.00	 		 			 	1	1
		Interoffice Channel - 56 kbps - Facility Termination	 	<u> </u>	U1TDX	U1TD5	15.61	39.36	26.62	ļ		ļ			1	 	1
		Interoffice Channel - 64 kbps - per mile	<u> </u>		U1TDX	1L5XX	0.013	00.00	20.00							-	-
\vdash		Interoffice Channel - 64 kbps - Facility Termination	<u> </u>	ļ	U1TDX	U1TD6	15.61	39.36	26.62	ļ		<u> </u>				-	-
		Interoffice Channel - DS1 - per mile			U1TD1	1L5XX	0.2652										
		Interoffice Channel - DS1 - Facility Termination			U1TD1	U1TF1	70.47	86.69	79.44								
		Interoffice Channel - DS3 - per mile			U1TD3	1L5XX	6.04										
		Interoffice Channel - DS3 - Facility Termination			U1TD3	U1TF3	850.45	270.69	158.05								
		Interoffice Channel - STS-1 - per mile			U1TS1	1L5XX	6.04										
		Interoffice Channel - STS-1 - Facility Termination			U1TS1	U1TFS	830.19	270.69	158.05								
		DLED DARK FIBER															
		Dark Fiber - Interoffice Transport, Per Four Fiber Strands, Per															
		Route Mile Or Fraction Thereof			UDF, UDFCX	1L5DF	25.28										
		Dark Fiber - Interoffice Transport, Per Four Fiber Strands, Per															
		Route Mile Or Fraction Thereof			UDF, UDFCX	UDF14		620.60	133.88								
		Y UNBUNDLED LOCAL LOOP															
	DS-3/S	TS-1 UNBUNDLED LOCAL LOOP - Stand Alone															
		DS3 Unbundled Local Loop - per mile			UE3	1L5ND	10.04										
		DS3 Unbundled Local Loop - Facility Termination			UE3	UE3PX	362.34	438.46	256.30								
		STS-1Unbundled Local Loop - per mile			UDLSX	1L5ND	10.04										
		STS-1 Unbundled Local Loop - Facility Termination			UDLSX	UDLS1	374.56	438.46	256.30								
		TENDED LINK (EELs)															
	Networ	k Elements Used in Combinations															
		2-Wire VG Loop (SL2) in Combination - Zone 1		1	UNCVX	UEAL2	14.93	94.21	45.09								
		2-Wire VG Loop (SL2) in Combination - Zone 2		2	UNCVX	UEAL2	25.35	94.21	45.09								
		2-Wire VG Loop (SL2) in Combination - Zone 3		3	UNCVX	UEAL2	50.46	94.21	45.09								
		4-Wire Analog Voice Grade Loop in Combination - Zone 1		1	UNCVX	UEAL4	30.81	94.21	45.09								
		4-Wire Analog Voice Grade Loop in Combination - Zone 2		2	UNCVX	UEAL4	38.32	94.21	45.09								
		4-Wire Analog Voice Grade Loop in Combination - Zone 3		3	UNCVX	UEAL4	60.39	94.21	45.09								
		2-Wire ISDN Loop in Combination - Zone 1		1	UNCNX	U1L2X	22.09	94.21	45.09								
		2-Wire ISDN Loop in Combination - Zone 2		2	UNCNX	U1L2X	35.28	94.21	45.09								
		2-Wire ISDN Loop in Combination - Zone 3		3	UNCNX	U1L2X	65.18	94.21	45.09								
		4-Wire 56Kbps Digital Grade Loop in Combination - Zone 1		1	UNCDX	UDL56	30.99	94.21	45.09								
		4-Wire 56Kbps Digital Grade Loop in Combination - Zone 2		2	UNCDX	UDL56	36.78	94.21	45.09								
		4-Wire 56Kbps Digital Grade Loop in Combination - Zone 3		3	UNCDX	UDL56	38.92	94.21	45.09								
		4-Wire 64Kbps Digital Grade Loop in Combination - Zone 1		1	UNCDX	UDL64	30.99	94.21	45.09								
		4-Wire 64Kbps Digital Grade Loop in Combination - Zone 2		2	UNCDX	UDL64	36.78	94.21	45.09								
		4-Wire 64Kbps Digital Grade Loop in Combination - Zone 3		3	UNCDX	UDL64	38.92	94.21	45.09								
		4-Wire DS1 Digital Loop in Combination - Zone 1		1	UNC1X	USLXX	85.70	169.22	100.89								
		4-Wire DS1 Digital Loop in Combination - Zone 2		2	UNC1X	USLXX	194.96	169.22	100.89								
		4-Wire DS1 Digital Loop in Combination - Zone 3		3	UNC1X	USLXX	491.94	169.22	100.89								
		DS3 Local Loop in combination - per mile			UNC3X	1L5ND	10.04										
		DS3 Local Loop in combination - Facility Termination			UNC3X	UE3PX	362.34	188.45	125.51								
		STS-1 Local Loop in combination - per mile			UNCSX	1L5ND	10.04	-		1							
		STS-1 Local Loop in combination - Facility Termination			UNCSX	UDLS1	374.56	188.45	125.51	İ		İ					
		Interoffice Channel in combination - 2-wire VG - per mile	1	t	UNCVX	1L5XX	0.013			i e		i e				1	

UNBUNE	OLED N	NETWORK ELEMENTS - Louisiana												Attachment 2	P Fyh Δ·		
ONDONE	JLLD I	VETWORK ELEMENTS - Louisiana	1			1						Svc Order		Incremental		Incremental	Incremental
												Submitted		Charge -	Charge -	Charge -	Charge -
												Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svc
CATEGO	ORY	RATE ELEMENTS	Interi	Zone	BCS	usoc			RATES(\$)						Order vs.	Order vs.	Order vs.
OAT LOC		KATE EEEMERTO	m	20.10	500	0000			= = (+)			per LSR	per LSR	Order vs.			
														Electronic-	Electronic-	Electronic-	Electronic-
														1st	Add'l	Disc 1st	Disc Add'l
								Nonrec	urring	Nonrecurring	Disconnect			oss	Rates(\$)		
							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		Interoffice Channel in combination - 2-wire VG - Facility															
		Termination			UNCVX	U1TV2	22.60	72.60	41.75								
		Interoffice Channel in combination - 4-wire VG - per mile			UNCVX	1L5XX	0.013										
		Interoffice Channel in combination - 4-wire VG - Facility															
		Termination			UNCVX	U1TV4	19.81	72.60	41.75								
		Interoffice Channel in combination - 4-wire 56 kbps - per mile			UNCDX	1L5XX	0.013										
		Interoffice Channel in combination - 4-wire 56 kbps - Facility															
_		Termination			UNCDX	U1TD5	15.61	72.60	41.75								
-		Interoffice Channel in combination - 4-wire 64 kbps - per mile			UNCDX	1L5XX	0.013										
		Interoffice Channel in combination - 4-wire 64 kbps - Facility	1		UNCDX	U1TD6	15.61	72.60	41.75	I							
\vdash		Termination Interoffice Channel in combination - DS1 - per mile	├		UNC1X	1L5XX	0.2652	12.00	41./5	 							
\vdash		Interoffice Channel in combination - DS1 - per mile Interoffice Channel in combination - DS1 Facility Termination	 		UNC1X UNC1X	U1TF1	70.47	143.58	103.88	 		1					
+		Interoffice Channel in combination - DS1 Facility Termination Interoffice Channel in combination - DS3 - per mile	 		UNC3X	1L5XX	6.04	143.38	103.68	t							
h		Interoffice Channel in combination - DS3 - Facility Termination			UNC3X	U1TF3	850.45	296.68	121.16								
h		Interoffice Channel in combination - STS-1 - per mile			UNCSX	1L5XX	6.04	200.00	121.10								
		Interoffice Channel in combination - STS-1 Facility Termination			UNCSX	U1TFS	830.19	296.68	121.16								
ADDITIO	NAL N	ETWORK ELEMENTS			0.100/1	01110	000.10	200.00	.20								
		al Features & Functions:															
					U1TD1,												
		Clear Channel Capability Extended Frame Option - per DS1	- 1		ULDD1,UNC1X	CCOEF		0.00	0.00	0.00	0.00						
					U1TD1,												
		Clear Channel Capability Super FrameOption - per DS1	- 1		ULDD1,UNC1X	CCOSF		0.00	0.00	0.00	0.00						
		Clear Channel Capability (SF/ESF) Option - Subsequent			ULDD1, U1TD1,												
		Activity - per DS1	- 1		UNC1X, USL	NRCCC		184.65	23.79	1.97	0.77						
					U1TD3, ULDD3,												
		C-bit Parity Option - Subsequent Activity - per DS3	i		UE3, UNC3X	NRCC3		218.78	7.66	0.7263	0.00						
		DS1/DS0 Channel System			UNC1X	MQ1	105.09	59.97	12.96								
		DS3/DS1Channel System			UNC3X, UNCSX	MQ3	201.48	107.05	48.07								
		Voice Grade COCI in combination			UNCVX	1D1VG	0.6497	5.91	4.26								
		Voice Grade COCI - for Stand Alone Local Loop			UEA	1D1VG	0.6497	5.91	4.26								
		Voice Grade COCI - for connection to a channelized DS1 Local			1147110	404140	0.0407	5.04	4.00								
-		Channel in the same SWC as collocation OCU-DP COCI (2.4-64kbs) in combination			U1TUC UNCDX	1D1VG 1D1DD	0.6497 1.38	5.91 5.91	4.26 4.26	-							
-		OCU-DP COCI (2.4-64kbs) in combination OCU-DP COCI (2.4-64kbs) - for Stand Alone Local Loop			UDL	1D1DD	1.38	5.91	4.26	-							
\vdash		OCU-DP COCI (2.4-64kbs) - for connection to a channelized	 		ODL	טטוטו	1.38	0.81	4.20	 		1					
		DS1 Local Channel in the same SWC as collocation	1		U1TUD	1D1DD	1.38	5.91	4.26	I							
 		2-wire ISDN COCI (BRITE) in combination	†		UNCNX	UC1CA	2.96	6.39	4.58	I		1					
		2-wire ISDN COCI (BRITE) - for a Local Loop	†		UDN	UC1CA	2.96	6.39	4.58	t							
		2-wire ISDN COCI (BRITE) - for connection to a channelized				1		2.20	50	1							
		DS1 Local Channel in the same SWC as collocation			U1TUB	UC1CA	2.96	6.39	4.58	1							
		DS1 COCI in combination			UNC1X	UC1D1	11.78	5.91	4.26								
		DS1 COCI - for Stand Alone Local Channel			ULDD1	UC1D1	11.78	5.91	4.26								
		DS1 COCI - for Stand Alone Interoffice Channel			U1TD1	UC1D1	11.78	5.91	4.26								
		DS1 COCI - for Stand Alone Local Loop			USL	UC1D1	11.78	5.91	4.26								
		DS1 COCI - for connection to a channelized DS1 Local Channel															
		in the same SWC as collocation			U1TUA	UC1D1	11.78	5.91	4.26	1							
					UNCVX, U1TVX,	1				1							
			1		UNCDX, U1TDX,	I				I		1					
					UNC1X,	1				1							
			1		U1TD1,UNC3X,	I				I		1					
			1		U1TD3, UNCSX,	1				I							
		Wholesale to UNE, Switch-As-Is Conversion Charge	1		U1TS1, UDF,UDFCX	UNCCC		5.43	5.43	I							
+		WHOIESAIE TO ONE, SWITCH-AS-IS CONVERSION CHARGE	1		U1TVX, U1TDX,	UNCCC		5.43	5.43	1		1					
		Unbundled Misc Rate Element, SNE SAI, Single Network			U1TD1, U1TD3,	1				1							
		Element - Switch As Is Non-recurring Charge, per circuit (LSR)	1 .		U1TS1, UDF, UE3	LIRESI		36.83	16.12	I		1					
-					5.101, ODI, OLO	JILOL		50.05	10.12	1		ı	ı				

UNBUNDL	ED N	IETWORK ELEMENTS - Louisiana												Attachment 2	Exh A:		
CATEGOR	RY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Svo Order vs. Electronic- Disc Add'l
							_	Nonrec			Disconnect				Rates(\$)		
		Unbundled Misc Rate Element, SNE SAI, Single Network	-		U1TVX, U1TDX,		Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		Element - Switch As Is Non-recurring Charge, incremental			U1TD1, U1TD3,												
		charge per circuit on a spreadsheet			U1TS1, UDF, UE3	URESP		1.49	1.49								
		UNE Reconfiguration Change Charge per Circuit	l i	1	UNC1X	URERC		35.00	35.00								
		UNE Reconfiguration Change Charge per Circuit Project			O. CO IX	O.L.L.	İ	00.00	00.00	İ		1					
		Managed	- 1		UNC1X	URERP		1.49	1.49								
Ac		to DCS - Customer Reconfiguration (FlexServ)															
		Customer Reconfiguration Establishment						1.43									
		DS1 DCS Termination with DS0 Switching					19.58	24.81	19.09								
		DS1 DCS Termination with DS1 Switching					10.95	17.93	12.22								
		DS3 DCS Termination with DS1 Switching					149.41	24.81	19.09								
No		SynchroNet)															
		Node per month			UNCDX	UNCNT	15.43										
Se	ervice	Rearrangements	-		U1TVX, U1TDX,					1		1					
		NRC - Change in Facility Assignment per circuit Service Rearrangement	ı		UEA, UDL, U1TUC, U1TUD, U1TUB, ULDVX, ULDDX, UNCVX, UNCDX, UNC1X	URETD		100.93	42.98								
		NRC - Change in Facility Assignment per circuit Project Management (added to CFA per circuit if project managed)	I		U1TVX, U1TDX, UEA, UDL, U1TUC, U1TUD, U1TUB, ULDVX, ULDDX, UNCVX, UNCDX, UNC1X	URETB		1.28	1.28								
COMMING		NRC - Order Coordination Specific Time - Dedicated Transport			UNC1X	OCOSR		18.85	18.85								
		Commingling Authorization			UNCVX, UNCDX, UNC1X, UNC3X, UNCSX, U1TD1, U1TD3, U1TB1, UE3, UDLSX, U1TVX, U1TDX, U1TVB, ULDVX, ULDD1, ULDD3, ULDD1, ULDD3,	CMGAU	0.00	0.00	0.00								
Co	ommi	ngled (UNE part of single bandwidth circuit)	1		CLDC1	ONIO/10	0.00	0.00	0.00								
- 		Commingled VG COCI	1	1	XDV2X, NTCVG	1D1VG	0.6497	5.91	4.26	1							
		Commingled Digital COCI			XDV6X, NTCUD	1D1DD	1.38	5.91	4.26								
		Commingled ISDN COCI			XDD4X	UC1CA	2.96	6.39	4.58								
		Commingled 2-wire VG Interoffice Channel			XDV2X	U1TV2	22.60	72.60	41.75								
		Commingled 4-wire VG Interoffice Channel			XDV6X	U1TV4	19.81	72.60	41.75								
		Commingled 56kbps Interoffice Channel	1		XDD4X	U1TD5	15.61	72.60	41.75								
		Commingled 64kbps Interoffice Channel	ļ	<u> </u>	XDD4X	U1TD6	15.61	72.60	41.75	ļ	ļ						
					XDV2X, XDV6X,					1		1					1
		Commingled VG/DS0 Interoffice Channel Mileage	ļ	<u> </u>	XDD4X	1L5XX	0.013	24.21	45.00	.		-					
		Commingled 2-wire Local Loop Zone 1 Commingled 2-wire Local Loop Zone 2	+	1	XDV2X XDV2X	UEAL2 UEAL2	14.93 25.35	94.21 94.21	45.09 45.09	 	 	1			-	-	
		Commingled 2-wire Local Loop Zone 2 Commingled 2-wire Local Loop Zone 3	 	3	XDV2X XDV2X	UEAL2	50.46	94.21	45.09 45.09	+	1	1			1	1	
-		Commingled 4-wire Local Loop Zone 1	1	1	XDV6X	UEAL4	30.81	94.21	45.09	 					-	-	
-		Commingled 4-wire Local Loop Zone 1 Commingled 4-wire Local Loop Zone 2	+	2	XDV6X	UEAL4	38.32	94.21	45.09	 	1	 					
-		Commingled 4-wire Local Loop Zone 3	1	3	XDV6X	UEAL4	60.39	94.21	45.09	-		<u> </u>			1		<u> </u>
		Commingled 56kbps Local Loop Zone 1	1	1	XDD4X	UDL56	30.99	94.21	45.09	<u> </u>	1						
		Commingled 56kbps Local Loop Zone 2		2	XDD4X	UDL56	36.78	94.21	45.09	1	İ	1			İ	İ	
		Commingled 56kbps Local Loop Zone 3		3	XDD4X	UDL56	38.92	94.21	45.09	1	İ	1			İ	İ	
		Commingled 64kbps Local Loop Zone 1		1	XDD4X	UDL64	30.99	94.21	45.09		<u> </u>						
		Commingled 64kbps Local Loop Zone 2		2	XDD4X	UDL64	36.78	94.21	45.09								
		Commingled 64kbps Local Loop Zone 3		3	XDD4X	UDL64	38.92	94.21	45.09								

CHROHADEED	NETWORK ELEMENTS - Louisiana												Attachment 2	Exh A:		
										Su		Submitted	Incremental Charge - Manual Svc	Incremental Charge - Manual Svc	Charge -	Incremental Charge - Manual Svo
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)			per LSR	per LSR	Order vs.	Order vs. Electronic-	Order vs.	Order vs.
•													1st	Add'I	Disc 1st	Disc Add'l
						İ	Nonrec	urring	Nonrecurring Disc	connect	I		oss	Rates(\$)		1
						Rec	First	Add'l	First	Add'I S	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Commingled ISDN Local Loop Zone 1		1	XDD4X	U1L2X	22.09	94.21	45.09								
	Commingled ISDN Local Loop Zone 2		2	XDD4X	U1L2X	35.28	94.21	45.09								
	Commingled ISDN Local Loop Zone 3		3	XDD4X	U1L2X	65.18	94.21	45.09								
	Commingled DS1 COCI			XDH1X, NTCD1	UC1D1	11.78	5.91	4.26								
	Commingled DS1 Interoffice Channel			XDH1X	U1TF1	70.47	143.58	103.88								
	Commingled DS1 Interoffice Channel Mileage			XDH1X	1L5XX	0.2652										
	Commingled DS1/DS0 Channel System			XDH1X	MQ1	105.09	59.97	12.96								
	Commingled DS1 Local Loop Zone 1		1	XDH1X	USLXX	85.70	169.22	100.89								
	Commingled DS1 Local Loop Zone 2		2	XDH1X	USLXX	194.96	169.22	100.89								
	Commingled DS1 Local Loop Zone 3		3	XDH1X	USLXX	491.94	169.22	100.89								
	Commingled DS3 Local Loop			HFQC6	UE3PX	362.34	188.45	125.51								
	Commingled DS3/STS-1 Local Loop Mileage			HFQC6, HFRST	1L5ND	10.04										
	Commingled STS-1 Local Loop			HFRST	UDLS1	374.56	188.45	125.51								
	Commingled DS3/DS1 Channel System			HFQC6	MQ3	201.48	107.05	48.07								
	Commingled DS3 Interoffice Channel			HFQC6	U1TF3	850.45	296.68	121.16								
	Commingled DS3 Interoffice Channel Mileage			HFQC6	1L5XX	6.04										
	Commingled STS-1Interoffice Channel			HFRST	U1TFS	830.19	296.68	121.16								
	Commingled STS-1Interoffice Channel Mileage			HFRST	1L5XX	6.04										
	Commingled Dark Fiber - Interoffice Transport, Per Four Fiber															
	Strands, Per Route Mile Or Fraction Thereof			HEQDL	1L5DF	25.28										
	Commingled Dark Fiber - Interoffice Transport, Per Four Fiber															
	Strands, Per Route Mile Or Fraction Thereof			HEQDL	UDF14		620.60	133.88								
SIGNALING (C	CCS7)															
NOTE	"bk" beside a rate indicates that the parties have agreed to bi	II and ke	ep for	that element pursua	ant to the teri	ns and condition	ns in Attachm	ent 3.			•					
	CCS7 Signaling Usage, Per TCAP Message					0.000064bk										
	CCS7 Signaling Usage, Per ISUP Message					0.000016bk				j						
LNP Query Se						<u> </u>]									
	LNP Charge Per query					0.0008559										
	LNP Service Establishment Manual						12.16									
	LNP Service Provisioning with Point Code Establishment						576.33	294.43								
911 PBX LOCA	ATE					<u> </u>]									
911 PF	BX LOCATE DATABASE CAPABILITY															
	Service Establishment per CLEC per End User Account			9PBDC	9PBEU		1,819.00	-								
	Changes to TN Range or Customer Profile			9PBDC	9PBTN		181.99	-								
	Per Telephone Number (Monthly)			9PBDC	9PBMM	0.07										
	Change Company (Service Provider) ID			9PBDC	9PBPC		534.22	-								
	PBX Locate Service Support per CLEC (MonthIt)			9PBDC	9PBMR	178.58		-								
	Service Order Charge			9PBDC	9PBSC		15.20									
	BX LOCATE TRANSPORT COMPONENT															
See At	H 3	1	1	1		1										

LINIBLE	UDI ED N	ETIMORIA EL EMENTO. Mississimo:												I & ee 1		1	
UNBU	NDLED N	ETWORK ELEMENTS - Mississippi		ı		ı	1					Cur Onden	Svc Order	Attachment :	Incremental	lu anamantal	l
																	Incremental
												Submitted	Submitted		Charge -	Charge -	Charge -
CATE	SORV	DATE ELEMENTO	Interi	7	BCS	usoc			RATES(\$)			Elec	Manually	Manual Svc	Manual Svc		Manual Svc
CATE	JURY	RATE ELEMENTS	m	Zone	BCS	0500			KAIES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
														Electronic-	Electronic-	Electronic-	Electronic-
														1st	Add'l	Disc 1st	Disc Add'l
-	1							Manua		Managarania.	- Dissesses			000	Detec(f)		
				-			B	Nonrec			Disconnect	001150	001111		Rates(\$)	001441	001441
-				-			Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
				L		·				l <u>-</u>							
		one" shown in the sections for stand-alone loops or loops as				ographically	Deaveraged U	NE Zones. To	view Geograp	hically Deaver	aged UNE Zone	e Designation	ons by Cent	ral Office, refe	er to internet	Website:	
		ww.interconnection.bellsouth.com/become_a_clec/html/inter	connec	tion.ht	m												
OPER/		SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"															
		(1) CLEC should contact its contract negotiator if it prefers th															
	elect ei	ther the state specific Commission ordered rates for the servi	ce orde	ring ch	arges, or CLEC may	elect the re	gional service of	ordering charg	e, however, Cl	_EC can not ol	otain a mixture	of the two	regardless i	f CLEC has a	interconnecti	on contract e	stablished in
		2) Any element that can be ordered electronically will be bill															
	that car	nnot be ordered electronically at present per the LOH, the list	ed SOM	EC rate	in this category ref	lects the cha	arge that would	be billed to a	CLEC once el	ectronic orderi	ng capabilities	come on-li	ne for that	element. Oth	erwise, the ma	anual ordering	g charge,
		OSS - Electronic Service Order Charge, Per Local Service															
L		Request (LSR) - UNE Only	<u></u>	<u> </u>		SOMEC	<u> </u>	3.50	0.00	3.50	0.00	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	
		OSS - Manual Service Order Charge, Per Local Service Request															
		(LSR) - UNE Only		1		SOMAN		15.75	0.00	1.97	0.00			Ì	Ì		
UNE S	ERVICE	DATÉ ADVANCÉMENT CHARGE										İ	İ				
		The Expedite charge will be maintained commensurate with	BellSou	th's FC	C No.1 Tariff, Section	n 5 as appli	cable.										U
					UAL, UEANL, UCL,	1											
					UEF, UDF, UEQ,												
					UDL, UENTW, UDN,												
					UEA, UHL, ULC,												
					USL, U1T12, U1T48,												
					U1TD1, U1TD3,												
					U1TDX, U1TO3,												
					U1TS1, U1TVX.												
					UC1BC, UC1BL,												
					UC1CC, UC1CL,												
					UC1DC, UC1DL,												
					UC1EC, UC1EL,												
					UC1FC, UC1FL,												
					UC1GC, UC1GL,												
					UC1HC, UC1HL,												
					UDL12, UDL48,												
					UDLO3, UDLSX,												
					UE3, ULD12,												
					ULD48, ULDD1,												
					ULDD3, ULDDX,												
					ULDO3, ULDS1,												
					ULDVX, UNC1X,												
				l	UNC3X, UNCDX,	1				Ì	Ì	l	l	Ì	Ì		
				1	UNCNX, UNCSX,									Ì	Ì		
					UNCVX, UNLD1,												
					UNLD3, UXTD1,												
1				l	UXTD3, UXTS1,	1				Ì	Ì	l	l	Ì	Ì		
				1	U1TUC, U1TUD,									Ì	Ì		
1					U1TUB,												
1		UNE Expedite Charge per Circuit or Line Assignable USOC, per		l	U1TUA,NTCVG,	1				Ì	Ì	l	l	Ì	Ì		
		Day		l	NTCUD, NTCD1	SDASP		200.00		Ì	Ì	l	l	Ì	Ì		
ORDE	R MODIF	ICATION CHARGE															
		Order Modification Charge (OMC)						26.21	0.00	0.00	0.00	İ	İ				
		Order Modification Additional Dispatch Charge (OMCAD)				İ	İ	150.00	0.00	0.00	0.00	İ	İ	İ	İ	İ	
UNBU	NDLED E	XCHANGE ACCESS LOOP				İ	İ			1	1			İ	İ	İ	
		ANALOG VOICE GRADE LOOP				İ	İ			İ	İ			İ	İ	İ	
		2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or								İ	İ	İ	İ	İ	İ		
		Ground Start Signaling - Zone 1		1	UEA	UEAL2	13.89	105.96	68.28	52.82	10.37			Ì	Ì		
-	1	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or		-			10.09	100.00	00.20	02.02	10.07						
		Ground Start Signaling - Zone 2		2	UEA	UEAL2	18.75	105.96	68.28	52.82	10.37	1	1				
\vdash	+	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or			02/1	J L / \LL	10.73	103.30	00.20	52.02	10.37			 	 		
1		Ground Start Signaling - Zone 3		ာ	UEA	UEAL2	27.55	105.96	68.28	52.82	10.37	1	1				
-		2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or		3	OLA	ULALZ	21.00	103.90	00.20	52.02	10.37	1	1	1	1		
1		Ground Start Signaling - Zone 4		4	UEA	UEAL2	45.72	105.96	68.28	52.82	10.37	İ	İ	Ì	Ì		
	1	Oroung Start Signaling - Zone 4		4	ULA	ULALZ	45.72	105.90	00.20	J2.0Z	10.37						

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UNBUNDLED N	ETWORK ELEMENTS - Mississippi												Attachment 2			
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)				Submitted Manually	Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l
							Nonrec		Nonrecurring					Rates(\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse															1
	Battery Signaling - Zone 1		1	UEA	UEAR2	13.89	105.96	68.28	52.82	10.37						+
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 2		2	UEA	UEAR2	18.75	105.96	68.28	52.82	10.37						
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 3		3	UEA	UEAR2	27.55	105.96	68.28	52.82	10.37						
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse															1
	Battery Signaling - Zone 4		4	UEA	UEAR2	45.72	105.96	68.28	52.82	10.37						
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per DS0)			UEA	URESL		25.01	3.53								
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per							= 00								1
	DS0) CLEC to CLEC Conversion Charge without outside dispatch			UEA UEA	URESP UREWO		26.50 87.56	5.02 36.29								
	Loop Tagging - Service Level 2 (SL2)			UEA	URETL		11.19	1.10								
4-WIRE	: ANALOG VOICE GRADE LOOP			OLA	UKLIL		11.19	1.10								
4-Wilk	4-Wire Analog Voice Grade Loop - Zone 1		1	UEA	UEAL4	27.47	132.27	94.59	60.68	14.64	1					
	4-Wire Analog Voice Grade Loop - Zone 2			UEA	UEAL4	38.26	132.27	94.59	60.68	14.64						—
	4-Wire Analog Voice Grade Loop - Zone 3			UEA	UEAL4	50.03	132.27	94.59	60.68	14.64						
İ	4-Wire Analog Voice Grade Loop - Zone 4			UEA	UEAL4	50.03	132.27	94.59	60.68	14.64						
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per DS0)			UEA	URESL		25.01	3.53								
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per DS0)			UEA	URESP		26.50	5.02								
	CLEC to CLEC Conversion Charge without outside dispatch			UEA	UREWO		87.56	36.29	1		1					
2-WIRE	SISDN DIGITAL GRADE LOOP			OLA	OINEVVO		07.50	30.29								
	2-Wire ISDN Digital Grade Loop - Zone 1		1	UDN	U1L2X	21.01	117.61	79.92	52.82	10.37						
	2-Wire ISDN Digital Grade Loop - Zone 2			UDN	U1L2X	27.59	117.61	79.92	52.82	10.37						
	2-Wire ISDN Digital Grade Loop - Zone 3			UDN	U1L2X	37.34	117.61	79.92	52.82	10.37						
	2-Wire ISDN Digital Grade Loop - Zone 4			UDN	U1L2X	59.18	117.61	79.92	52.82	10.37						
	CLEC to CLEC Conversion Charge without outside dispatch			UDN	UREWO		91.46	44.07								[
2-WIRE	ASYMMETRICAL DIGITAL SUBSCRIBER LINE (ADSL) COMP	ATIBLE	LOOP													
	2 Wire Unbundled ADSL Loop including manual service inquiry															ĺ
	& facility reservation - Zone 1		1	UAL	UAL2X	11.11	121.27	70.81	50.38	7.93						
	2 Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 2		2	UAL	UAL2X	11.47	121.27	70.81	50.38	7.93						
	2 Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 3		3	UAL	UAL2X	11.74	121.27	70.81	50.38	7.93						
	2 Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 4		4	UAL	UAL2X	12.69	121.27	70.81	50.38	7.93						
	2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservaton - Zone 1		1	UAL	UAL2W	11.11	96.15	58.03	50.38	7.93						
	2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservaton - Zone 2		2	UAL	UAL2W	11.47	96.15	58.03	50.38	7.93						
	2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservator - Zone 3			UAL	UAL2W	11.74	96.15	58.03	50.38	7.93						
	2 Wire Unbundled ADSL Loop without manual service inquiry &															
	facility reservation - Zone 4	 	4	UAL	UAL2W UREWO	12.69	96.15 86.04	58.03 40.33	50.38	7.93	1				 	
2 MIDE	CLEC to CLEC Conversion Charge without outside dispatch HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA	TIDIE	LOCE	UAL	UKEWU		8b.04	40.33	 		-	-		-		
Z-VVIRE	2 Wire Unbundled HDSL Loop including manual service inquiry	IIDLE	LOOP		+ +						1			1	1	
	& facility reservation - Zone 1		1	UHL	UHL2X	8.75	129.98	79.52	50.38	7.93						
	Wire Unbundled HDSL Loop including manual service inquiry Kacility reservation - Zone 2		2	UHL	UHL2X	9.22	129.98	79.52	50.38	7.93						
	2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 3		3	UHL	UHL2X	9.87	129.98	79.52	50.38	7.93						
	2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 4		4	UHL	UHL2X	10.46	129.98	79.52	50.38	7.93						
	2 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 1		1	UHL	UHL2W	8.75	104.86	66.74	50.38	7.93						

UNDUNDLEL	NETWORK ELEMENTS - Mississippi												Attachment 2			ļ
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Sv Order vs. Electronic Disc Add'l
						Rec	Nonrec First	urring Add'l	Nonrecurring First	Disconnect Add'l	SOMEC	SOMAN	OSS SOMAN	Rates(\$) SOMAN	SOMAN	SOMAN
	2 Wire Unbundled HDSL Loop without manual service inquiry					Nec	riist	Auu i	FIISL	Auu i	SOWIEC	JOWAN	JOWAN	JOWAN	JOWAN	JOWAN
	and facility reservation - Zone 2		2	UHL	UHL2W	9.22	104.86	66.74	50.38	7.93						
	2 Wire Unbundled HDSL Loop without manual service inquiry		_	01.12	0	0.22	101.00	00	00.00	1.00						
	and facility reservation - Zone 3		3	UHL	UHL2W	9.87	104.86	66.74	50.38	7.93						
	2 Wire Unbundled HDSL Loop without manual service inquiry															
	and facility reservation - Zone 4		4	UHL	UHL2W	10.46	104.86	66.74	50.38	7.93						
	CLEC to CLEC Conversion Charge without outside dispatch			UHL	UREWO		85.98	40.33								
4-WII	RE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA	IIBLE	LOOP													
	4 Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 1		١ ،	UHL	UHL4X	13.78	158.74	108.28	56.72	10.68						
	4-Wire Unbundled HDSL Loop including manual service inquiry		<u> </u>	OTIL	ULLAX	13.76	130.74	100.20	30.72	10.00						
	and facility reservation - Zone 2		2	UHL	UHL4X	13.43	158.74	108.28	56.72	10.68						
	4-Wire Unbundled HDSL Loop including manual service inquiry															
	and facility reservation - Zone 3		3	UHL	UHL4X	15.59	158.74	108.28	56.72	10.68						
	4-Wire Unbundled HDSL Loop including manual service inquiry															
	and facility reservation - Zone 4		4	UHL	UHL4X	14.46	158.74	108.28	56.72	10.68						
	4-Wire Unbundled HDSL Loop without manual service inquiry															
	and facility reservation - Zone 1		1	UHL	UHL4W	13.78	133.62	95.50	56.72	10.68						
	4-Wire Unbundled HDSL Loop without manual service inquiry					40.40	400.00	05.50	50.70	40.00						
	and facility reservation - Zone 2 4-Wire Unbundled HDSL Loop without manual service inquiry		2	UHL	UHL4W	13.43	133.62	95.50	56.72	10.68						
	and facility reservation - Zone 3		2	UHL	UHL4W	15.59	133.62	95.50	56.72	10.68						
	4-Wire Unbundled HDSL Loop without manual service inquiry		3	UNL	UNL4VV	15.59	133.02	95.50	30.72	10.00						
	and facility reservation - Zone 4		4	UHL	UHL4W	14.46	133.62	95.50	56.72	10.68						
	CLEC to CLEC Conversion Charge without outside dispatch			UHL	UREWO		85.98	40.33								
4-WII	RE DS1 DIGITAL LOOP															
	4-Wire DS1 Digital Loop - Zone 1		1	USL	USLXX	79.08	253.93	158.45	46.10	12.07						
	4-Wire DS1 Digital Loop - Zone 2			USL	USLXX	129.38	253.93	158.45	46.10	12.07						
	4-Wire DS1 Digital Loop - Zone 3			USL	USLXX	206.74	253.93	158.45	46.10	12.07						
	4-Wire DS1 Digital Loop - Zone 4		4	USL	USLXX	458.46	253.93	158.45	46.10	12.07						
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per DS1)			USL	URESL		25.01	3.53								
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per			USL	UKESL		25.01	3.53								
	DS1)			USL	URESP		26.50	5.02								
	CLEC to CLEC Conversion Charge without outside dispatch			USL	UREWO		100.90	42.96								
4-WII	RE 19.2, 56 OR 64 KBPS DIGITAL GRADE LOOP															
	4 Wire Unbundled Digital Loop 2.4 Kbps-Zone 1		1	UDL	UDL2X	27.44	126.53	88.85	60.68	14.64						
	4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 2			UDL	UDL2X	34.55	126.53	88.85	60.68	14.64						
	4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 3			UDL	UDL2X	40.76	126.53	88.85	60.68	14.64						
	4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 4			UDL	UDL2X	32.25	126.53	88.85	60.68	14.64						
	4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 1 4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 2			UDL UDL	UDL4X UDL4X	27.44 34.55	126.53 126.53	88.85 88.85	60.68 60.68	14.64 14.64						
	4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 2 4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 3			UDL	UDL4X UDL4X	40.76	126.53	88.85	60.68	14.64						
	4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 4			UDL	UDL4X	32.25	126.53	88.85	60.68	14.64						+
	4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 1			UDL	UDL9X	27.44	126.53	88.85	60.68	14.64						
	5 Wire Unbundled Digital Loop 9.6 Kbps - Zone 2			UDL	UDL9X	34.55	126.53	88.85	60.68	14.64						
	6 Wire Unbundled Digital Loop 9.6 Kbps - Zone 3			UDL	UDL9X	40.76	126.53	88.85	60.68	14.64						
	7 Wire Unbundled Digital Loop 9.6 Kbps - Zone 4			UDL	UDL9X	32.25	126.53	88.85	60.68	14.64						
	4 Wire Unbundled Digital 19.2 Kbps - Zone 1			UDL	UDL19	27.44	126.53	88.85	60.68	14.64						
	4 Wire Unbundled Digital 19.2 Kbps - Zone 2			UDL	UDL19	34.55	126.53	88.85	60.68	14.64						
 	4 Wire Unbundled Digital 19.2 Kbps - Zone 3	 		UDL UDL	UDL19	40.76	126.53	88.85	60.68	14.64	1					
 	4 Wire Unbundled Digital 19.2 Kbps - Zone 4 4 Wire Unbundled Digital Loop 56 Kbps - Zone 1			UDL	UDL19 UDL56	32.25 27.44	126.53 126.53	88.85 88.85	60.68 60.68	14.64 14.64				-	1	
 	4 Wire Unbundled Digital Loop 56 Kbps - Zone 1			UDL	UDL56	34.55	126.53	88.85	60.68	14.64	1			1	1	1
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 3			UDL	UDL56	40.76	126.53	88.85	60.68	14.64					1	†
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 4			UDL	UDL56	32.25	126.53	88.85	60.68	14.64						
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 1			UDL	UDL64	27.44	126.53	88.85	60.68	14.64					1	
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 2		2	UDL	UDL64	34.55	126.53	88.85	60.68	14.64						
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 3		3	UDL	UDL64	40.76	126.53	88.85	60.68	14.64						

UNBUNDLED	NETWORK ELEMENTS - Mississippi												Attachment 2	Exh A:		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l
							Nonrec		Nonrecurring					Rates(\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 4		4	UDL	UDL64	32.25	126.53	88.85	60.68	14.64						
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per															
	DS0)			UDL	URESL		25.01	3.53								
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per			LIDI	LIDEOD		00.50	5.00								
	DS0) CLEC to CLEC Conversion Charge without outside dispatch			UDL UDL	URESP UREWO		26.50 101.94	5.02 49.66								
2.WIDI	E Unbundled COPPER LOOP			ODL	UKEWU		101.94	49.00			-					
Z-VVIKI	2-Wire Unbundled Copper Loop-Designed including manual				+											
	service inquiry & facility reservation - Zone 1		1	UCL	UCLPB	11.11	120.34	69.87	50.38	7.93						
	2-Wire Unbundled Copper Loop-Designed including manual			002	002. 2		120.01	00.07	00.00	7.00						
	service inquiry & facility reservation - Zone 2		2	UCL	UCLPB	11.47	120.34	69.87	50.38	7.93						
	2 Wire Unbundled Copper Loop-Designed including manual															
	service inquiry & facility reservation - Zone 3		3	UCL	UCLPB	11.74	120.34	69.87	50.38	7.93						
	2 Wire Unbundled Copper Loop-Designed including manual															
	service inquiry & facility reservation - Zone 4		4	UCL	UCLPB	12.69	120.34	69.87	50.38	7.93						
	2-Wire Unbundled Copper Loop-Designed without manual															
	service inquiry and facility reservation - Zone 1		1	UCL	UCLPW	11.11	95.21	57.09	50.38	7.93						
	2-Wire Unbundled Copper Loop-Designed without manual		_	LICI	UCLPW	11.47	05.04	57.00	50.38	7.93						
	service inquiry and facility reservation - Zone 2 2-Wire Unbundled Copper Loop-Designed without manual			UCL	UCLPVV	11.47	95.21	57.09	50.38	7.93						
	service inquiry and facility reservation - Zone 3		3	UCL	UCLPW	11.74	95.21	57.09	50.38	7.93						
	2-Wire Unbundled Copper Loop-Designed without manual			OOL	OOLI W	11.74	33.21	37.03	30.30	7.55						
	service inquiry and facility reservation - Zone 4		4	UCL	UCLPW	12.69	95.21	57.09	50.38	7.93						
	Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC	12.00	8.20	8.20	00.00	7.00						
	CLEC to CLEC Conversion Charge without outside dispatch															
	(UCL-Des)			UCL	UREWO		95.21	42.40								
4-WIRI	COPPER LOOP															
	4-Wire Copper Loop-Designed including manual service inquiry															
	and facility reservation - Zone 1		1	UCL	UCL4S	17.30	144.68	94.22	56.72	10.68						
	4-Wire Copper Loop-Designed including manual service inquiry		_						====							
	and facility reservation - Zone 2		2	UCL	UCL4S	18.84	144.68	94.22	56.72	10.68						
	4-Wire Copper Loop-Designed including manual service inquiry and facility reservation - Zone 3		_	UCL	UCL4S	21.33	144.68	94.22	56.72	10.68						
	4-Wire Copper Loop-Designed including manual service inquiry		3	UCL	UCL4S	21.33	144.68	94.22	56.72	10.68	-					
	and facility reservation - Zone 4		4	UCL	UCL4S	21.33	144.68	94.22	56.72	10.68						
	4-Wire Copper Loop-Designed without manual service inquiry		_	002	OOL40	21.00	144.00	04.22	00.72	10.00						
	and facility reservation - Zone 1		1	UCL	UCL4W	17.30	119.56	81.44	56.72	10.68						
	4-Wire Copper Loop-Designed without manual service inquiry															
	and facility reservation - Zone 2		2	UCL	UCL4W	18.84	119.56	81.44	56.72	10.68						
	4-Wire Copper Loop-Designed without manual service inquiry															
	and facility reservation - Zone 3		3	UCL	UCL4W	21.33	119.56	81.44	56.72	10.68						
	4-Wire Copper Loop-Designed without manual service inquiry															
	and facility reservation - Zone 4		4	UCL UCL	UCL4W	21.33	119.56	81.44	56.72	10.68						
	Order Coordination for Unbundled Copper Loops (per loop) CLEC to CLEC Conversion Charge without outside dispatch			UCL	UCLMC		8.20	8.20								
	(UCL-Des)			UCL	UREWO		95.21	42.40								
	(OGE-Des)			UEA, UDN, UAL,	OKEWO		33.21	72.70								
	Order Coordination for Specified Conversion Time (per LSR)			UHL, UDL, USL	OCOSL		18.19									
Rearra	ngements															
	EEL to UNE-L Retermination, per 2 Wire Unbundled Voice Loop-	1			1 1											1
	SL2			UEA	UREEL		87.56	36.29							<u> </u>	
																1
	EEL to UNE-L Retermination, per 4 Wire Unbundled Voice Loop			UEA	UREEL		87.56	36.29	ļļ							ļ
	EEL to UNE-L Retermination, per 2 Wire ISDN Loop			UDN	UREEL		91.46	44.07							-	
	EEL to UNE-L Retermination, per 4 Wire Unbundled Digital			LIDI	UREEL		101.04	49.66]							1
	Loop EEL to UNE-L Retermination, per 4 Wire Unbundled DS1 Loop			UDL USL	UREEL		101.94 100.90	49.66							1	-
UNE LOOP CO				JUL	JILLL		100.90	42.30								
	E ANALOG VOICE GRADE LOOP - COMMINGLING				1						l	l			l	

UNBUNDLED	NETWORK ELEMENTS - Mississippi												Attachment 2	2 Exh A:		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svo Order vs. Electronic- Disc Add'l
						_	Nonrec		Nonrecurring					Rates(\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or					40.00	40=00		=====							İ
	Ground Start Signaling - Zone 1		1	NTCVG	UEAL2	13.89	105.96	68.28	52.82	10.37						-
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 2		2	NTCVG	UEAL2	18.75	105.96	68.28	52.82	10.37						
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 3		3	NTCVG	UEAL2	27.55	105.96	68.28	52.82	10.37						
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or															İ
	Ground Start Signaling - Zone 4		4	NTCVG	UEAL2	45.72	105.96	68.28	52.82	10.37						
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 1		1	NTCVG	UEAR2	13.89	105.96	68.28	52.82	10.37						
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse		_			40 ==			=====							İ
	Battery Signaling - Zone 2 2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse	+	2	NTCVG	UEAR2	18.75	105.96	68.28	52.82	10.37						
	Battery Signaling - Zone 3		3	NTCVG	UEAR2	27.55	105.96	68.28	52.82	10.37						İ
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse			NICVO	OLAKZ	21.00	105.50	00.20	32.02	10.57						
	Battery Signaling - Zone 4 Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per		4	NTCVG	UEAR2	45.72	105.96	68.28	52.82	10.37						
	DS0)			NTCVG	URESL		25.01	3.53								
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per DS0)			NITOVO	LIDEOD		20.50	5.00								İ
	CLEC to CLEC Conversion Charge without outside dispatch	-		NTCVG NTCVG	URESP UREWO		26.50 87.56	5.02 36.29								
	Loop Tagging - Service Level 2 (SL2)			NTCVG	URETL		11.19	1.10								—
	Loop ragging - Service Level 2 (SL2)			NTCVG	UKLIL		11.19	1.10								<u> </u>
4-WIR	E ANALOG VOICE GRADE LOOP - COMMINGLING															
	4-Wire Analog Voice Grade Loop - Zone 1		1	NTCVG	UEAL4	27.47	132.27	94.59	60.68	14.64						
	4-Wire Analog Voice Grade Loop - Zone 2		2	NTCVG	UEAL4	38.26	132.27	94.59	60.68	14.64						
	4-Wire Analog Voice Grade Loop - Zone 3		3	NTCVG	UEAL4	50.03	132.27	94.59	60.68	14.64						
	4-Wire Analog Voice Grade Loop - Zone 4		4	NTCVG	UEAL4	50.03	132.27	94.59	60.68	14.64						
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per DS0)			NTCVG	URESL		25.01	3.53								
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per															
	DS0)			NTCVG	URESP		26.50	5.02								
	CLEC to CLEC Conversion Charge without outside dispatch			NTCVG	UREWO		87.56	36.29								
4-WIR	E DS1 DIGITAL LOOP	-	-	NITODA	USLXX	70.00	252.02	450.45	40.40	40.07						
	4-Wire DS1 Digital Loop - Zone 1 4-Wire DS1 Digital Loop - Zone 2	1		NTCD1 NTCD1	USLXX	79.08 129.38	253.93 253.93	158.45 158.45	46.10 46.10	12.07 12.07						
	4-Wire DS1 Digital Loop - Zone 3			NTCD1	USLXX	206.74	253.93	158.45	46.10	12.07						—
	4-Wire DS1 Digital Loop - Zone 4			NTCD1	USLXX	458.46	253.93	158.45	46.10	12.07						
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per				00200	100.10	200.00	100.10	.0.10	.2.07						
	DS1)			NTCD1	URESL	0.00	25.01	3.53	0.00	0.00						İ
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per															
	DS1)			NTCD1	URESP	0.00	26.50	5.02	0.00	0.00						
	CLEC to CLEC Conversion Charge without outside dispatch			NTCD1	UREWO	0.00	100.90	42.96	0.00	0.00						
4-WIR	E 19.2, 56 OR 64 KBPS DIGITAL GRADE LOOP			LITOLIB	1151.61/		100 50									
	4 Wire Unbundled Digital Loop 2.4 Kbps-Zone 1			NTCUD NTCUD	UDL2X UDL2X	27.44 34.55	126.53	88.85 88.85	60.68 60.68	14.64 14.64						-
	4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 2 4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 3	<u> </u>		NTCUD	UDL2X	40.76	126.53 126.53	88.85	60.68	14.64						
	4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 3			NTCUD	UDL2X	32.25	126.53	88.85	60.68	14.64						
	4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 1			NTCUD	UDL4X	27.44	126.53	88.85	60.68	14.64						
	4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 2	1		NTCUD	UDL4X	34.55	126.53	88.85	60.68	14.64					1	
	4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 3			NTCUD	UDL4X	40.76	126.53	88.85	60.68	14.64						
	4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 4			NTCUD	UDL4X	32.25	126.53	88.85	60.68	14.64						
	4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 1			NTCUD	UDL9X	27.44	126.53	88.85	60.68	14.64						
	5 Wire Unbundled Digital Loop 9.6 Kbps - Zone 2			NTCUD	UDL9X	34.55	126.53	88.85	60.68	14.64						
	6 Wire Unbundled Digital Loop 9.6 Kbps - Zone 3	<u> </u>		NTCUD	UDL9X	40.76	126.53	88.85	60.68	14.64						1
	7 Wire Unbundled Digital Loop 9.6 Kbps - Zone 4	1		NTCUD	UDL9X	32.25	126.53	88.85	60.68	14.64						├
	4 Wire Unbundled Digital 19.2 Kbps - Zone 1	 		NTCUD	UDL19	27.44	126.53	88.85	60.68	14.64				-	 	
	4 Wire Unbundled Digital 19.2 Kbps - Zone 2	 		NTCUD	UDL19	34.55	126.53	88.85	60.68	14.64				-	1	
	4 Wire Unbundled Digital 19.2 Kbps - Zone 3	<u> </u>	3	NTCUD	UDL19	40.76	126.53	88.85	60.68	14.64	1	1		l	l	

UNBUNDLE	ED NETW	VORK ELEMENTS - Mississippi												Attachment 2	2 Exh A:		
		••										Svc Order	Svc Order	Incremental		Incremental	Incremental
												Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
			14									Elec	Manually	Manual Svc	Manual Svc	_	Manual Svc
CATEGORY	Y	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
			m						,			per Lor	per Lor	Electronic-	Electronic-	Electronic-	Electronic-
														1st	Add'l	Disc 1st	Disc Add'l
								Nonrec	urrina	Nonrecurring	Disconnect			oss	Rates(\$)	1	
							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	4 Wi	ire Unbundled Digital 19.2 Kbps - Zone 4		4	NTCUD	UDL19	32.25	126.53	88.85	60.68	14.64						
		ire Unbundled Digital Loop 56 Kbps - Zone 1			NTCUD	UDL56	27.44	126.53	88.85	60.68	14.64						
		ire Unbundled Digital Loop 56 Kbps - Zone 2			NTCUD	UDL56	34.55	126.53	88.85	60.68	14.64						
		ire Unbundled Digital Loop 56 Kbps - Zone 3			NTCUD	UDL56	40.76	126.53	88.85	60.68	14.64						
		ire Unbundled Digital Loop 56 Kbps - Zone 4			NTCUD	UDL56	32.25	126.53	88.85	60.68	14.64						
		ire Unbundled Digital Loop 64 Kbps - Zone 1			NTCUD	UDL64	27.44	126.53	88.85	60.68	14.64						†
		ire Unbundled Digital Loop 64 Kbps - Zone 2			NTCUD	UDL64	34.55	126.53	88.85	60.68	14.64						†
		ire Unbundled Digital Loop 64 Kbps - Zone 3			NTCUD	UDL64	40.76	126.53	88.85	60.68	14.64						†
		ire Unbundled Digital Loop 64 Kbps - Zone 4			NTCUD	UDL64	32.25	126.53	88.85		14.64						
		ch-As-Is Conversion rate per UNE Loop, Single LSR, (per			ITTOOL	ODLOT	02.20	120.00	00.00	00.00	14.04						†
	DS0				NTCUD	URESL		25.01	3.53								
 		ch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per		 		JIKEGE		20.01	5.55	1			1		1	1	
	DS0			1	NTCUD	URESP		26.50	5.02			İ					
\vdash		C to CLEC Conversion Charge without outside dispatch		 	NTCUD	UREWO		101.94	49.66	1		1	1		1	1	1
\vdash	CLE	O to OLLO Conversion Charge without outside dispatch		 	NTCVG, NTCUD,	ONLVVO		101.94	49.00	1		1	1		1	1	1
	Orde	er Coordination for Specified Conversion Time (per LSR)			NTCD1	OCOSL		18.19									
LIMBUND		IANGE ACCESS LOOP			MICDI	OCOSL		18.19							-	-	
		ALOG VOICE GRADE LOOP															-
2-W					LIFANI	LIEAL O	40.00	07.00	47.55	00.40	5.05						-
		ire Analog Voice Grade Loop - Service Level 1- Zone 1			UEANL	UEAL2	12.03	37.92	17.55	23.48	5.25						-
		ire Analog Voice Grade Loop - Service Level 1- Zone 2			UEANL	UEAL2	16.87	37.92	17.55	23.48	5.25						
		ire Analog Voice Grade Loop - Service Level 1- Zone 3			UEANL	UEAL2	25.68	37.92	17.55	23.48	5.25						
		ire Analog Voice Grade Loop - Service Level 1-Zone 4			UEANL	UEAL2	43.85	37.92	17.55	23.48	5.25						
		ire Analog Voice Grade Loop - Service Level 1- Zone 1			UEANL	UEASL	12.03	37.92	17.55	23.48	5.25						
		ire Analog Voice Grade Loop - Service Level 1- Zone 2			UEANL	UEASL	16.87	37.92	17.55	23.48	5.25						
		ire Analog Voice Grade Loop - Service Level 1- Zone 3			UEANL	UEASL	25.68	37.92	17.55	23.48	5.25						
		ire Analog Voice Grade Loop - Service Level 1-Zone 4		4	UEANL	UEASL	43.85	37.92	17.55	23.48	5.25						
		Loop at End User Premise			UEANL	URETL		8.92	0.88								
		Testing - Basic 1st Half Hour			UEANL	URET1		34.36	0.00								
		Testing - Basic Additional Half Hour			UEANL	URETA		19.97	19.97								
		ual Order Coordination for UVL-SL1s (per loop)			UEANL	UEAMC		8.20	8.20								
	Orde	er Coordination for Specified Conversion Time for UVL-SL1															
	(per	LSR)			UEANL	OCOSL		18.19	18.19								
	Unb	undled Non-Design Voice Loop, billing for BST providing															
	make	e-up (Engineering Information - E.I.)			UEANL	UEANM		13.51	13.51								
	CLE	C to CLEC Conversion Charge Without Outside Dispatch			UEANL	UREWO		15.75	8.92								
2-W	VIRE Unb	oundled COPPER LOOP															
	2-Wi	ire Unbundled Copper Loop - Non-Designed Zone 1	I	1	UEQ	UEQ2X	11.01	36.53	16.16	22.66	4.42						
		ire Unbundled Copper Loop - Non-Designed - Zone 2			UEQ	UEQ2X	11.51	36.53	16.16	22.66	4.42						
		ire Unbundled Copper Loop - Non-Designed - Zone 3	I	3	UEQ	UEQ2X	11.57	36.53	16.16	22.66	4.42						
		ire Unbundled Copper Loop - Non-Designed - Zone 4		4	UEQ	UEQ2X	13.10	36.53	16.16	22.66	4.42						
		Loop at End User Premise			UEQ	URETL		8.92	0.88								
		Testing - Basic 1st Half Hour			UEQ	URET1		34.36	0.00								
		Testing - Basic Additional Half Hour			UEQ	URETA		19.97	19.97								
<u> </u>		ual Order Coordination 2 Wire Unbundled Copper Loop -			1	1				† †			İ		İ		
		-Designed (per loop)		1	UEQ	USBMC		8.20	8.20			1			l		
H		undled Copper Loop - Non-Design, billing for BST providing		1	 	1		5.25	0.20	1		1	 		†	1	t
		e-up (Engineering Information - E.I.)		1	UEQ	UEQMU		13.51	13.51			1			l		
		C to CLEC Conversion Charge Without Outside Dispatch			UEQ	UREWO		14.24	7.42	†					 		1
LOOP MOD						5,		17.27	1.42	†					 		1
		- ··			UAL, UHL, UCL,	+				†					 		1
				1	UEQ, ULS, UEA,	I						1			l		
	Unb	undled Loop Modification, Removal of Load Coils - 2 Wire		1	UEANL. UEPSR.	1						İ					
		less than or equal to 18k ft, per Unbundled Loop		1	UEPSB	ULM2L		32.57	32.57			1			l		
\vdash		undled Loop Modification Removal of Load Coils - 4 Wire		 	OLFOD	ULIVIZL		32.37	32.37	1		1	1		1	1	1
		than or equal to 18K ft, per Unbundled Loop		1	UHL, UCL, UEA	ULM4L		32.57	32.57			1			l		
\vdash	iess	man or equal to Tok II, per Unburidled Loop				ULIVI4L		32.57	32.57						-	-	
				1	UAL, UHL, UCL,	1						İ					
		and addition Medification Description Description To Description		1	UEQ, ULS, UEA,	1						İ					
i I		undled Loop Modification Removal of Bridged Tap Removal,		1	UEANL, UEPSR,	LUNDT		00.50	00.50			1	I		1		
1 1	per u	unbundled loop		1	UEPSB	ULMBT		32.59	32.59	1		1	l			1	1

BUNDLED	NETWORK ELEMENTS - Mississippi												Attachment 2	Exh A:		
ATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)				Submitted	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Increment: Charge - Manual Sv Order vs. Electronic Disc Add
						Rec	Nonrec First	urring Add'l	Nonrecurring First	Disconnect Add'l	SOMEC	SOMAN	OSS SOMAN	Rates(\$) SOMAN	SOMAN	SOMAN
JB-LOOPS						Rec	Filst	Auu i	Filst	Auu i	SOWIEC	JOWAN	JOWAN	JOWAN	JOWAN	JOWAN
	oop Distribution								†							
	Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set- Up	ı		UEANL, UEF	USBSA		259.69									
	Sub-Loop - Per Cross Box Location - Per 25 Pair Panel Set-Up	1		UEANL, UEF	USBSB		22.77									
	Sub-Loop - Per Building Equipment Room - CLEC Feeder Facility Set-Up			UEANL	USBSC		178.47									
	Sub-Loop - Per Building Equipment Room - Per 25 Pair Panel															
	Set-Up Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop -			UEANL	USBSD	7.45	56.39	04.44	45.00	0.74						
	Zone 1 Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop -		1	UEANL	USBN2	7.15	66.18	31.14	45.36	6.71						
	Zone 2		2	UEANL	USBN2	9.51	66.18	31.14	45.36	6.71						
	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 3		3	UEANL	USBN2	12.45	66.18	31.14	45.36	6.71						
	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 4		4	UEANL	USBN2	18.26	66.18	31.14	45.36	6.71						
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		8.20	8.20								
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 1		1	UEANL	USBN4	7.30	79.49	44.45	51.27	9.35						
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 2		2	UEANL	USBN4	13.92	79.49	44.45	51.27	9.35						
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 3		3	UEANL	USBN4	16.73	79.49	44.45	51.27	9.35						
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 4		4	UEANL	USBN4	16.73	79.49	44.45	51.27	9.35						
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		8.20	8.20								
	Sub-Loop 2-Wire Intrabuilding Network Cable (INC)			UEANL	USBR2	2.29	53.32	18.28	45.36	6.71						
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		8.20	8.20								
	Sub-Loop 4-Wire Intrabuilding Network Cable (INC)			UEANL	USBR4	4.40	59.60	24.55	51.27	9.35						
	· · · · · · · · · · · · · · · · · · ·															
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC URET1		8.20	8.20 0.00								
	Loop Testing - Basic 1st Half Hour Loop Testing - Basic Additional Half Hour			UEANL UEANL	URETA		34.36 19.97	19.97								
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 1		1	UEF	UCS2X	6.06	66.18	31.14	45.36	6.71						
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 2		2	UEF	UCS2X	7.09	66.18	31.14	45.36	6.71						
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 3			UEF	UCS2X	8.16	66.18	31.14	45.36	6.71						
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 4		4	UEF	UCS2X	9.90	66.18	31.14	45.36	6.71						
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEF	USBMC		8.20	8.20	1							I
-	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 1	1	1	UEF	UCS4X	5.10	79.49	44.45	51.27	9.35					1	
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 2			UEF	UCS4X	9.11	79.49	44.45	51.27	9.35					İ	
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 3		3	UEF	UCS4X	14.00	79.49	44.45	51.27	9.35						
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 4		4	UEF	UCS4X	14.00	79.49	44.45	51.27	9.35						
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEF	USBMC		8.20	8.20								
	Loop Tagging Service Level 1, Unbundled Copper Loop, Non- Designed and Distribution Subloops			UEF. UEANL	URETL		8.92	0.88								1
	Loop Testing - Basic 1st Half Hour			UEF, UEANL	URET1		34.36	0.00								
	Loop Testing - Basic Additional Half Hour			UEF	URETA		19.97	19.97								
Unbur	ndled Sub-Loop Modification															
	Unbundled Sub-Loop Modification - 2-W Copper Dist Load Coil/Equip Removal per 2-W PR			UEF	ULM2X		176.80	5.13								
	Unbundled Sub-loop Modification - 4-W Copper Dist Load Coil/Equip Removal per 4-W PR			UEF	ULM4X		176.80	5.13								

UNBUNDLED N	NETWORK ELEMENTS - Mississippi												Attachment 2	Exh A:		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)			1	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Svo Order vs. Electronic- Disc Add'I
							Nonrec	urring	Nonrecurring	g Disconnect			oss	Rates(\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Unbundled Loop Modification, Removal of Bridge Tap, per															
	unbundled loop			UEF	ULMBT		279.81	6.15								
Unbun	dled Network Terminating Wire (UNTW)			UENTW	UENPP	0.3366	30.55				1					—
Networ	Unbundled Network Terminating Wire (UNTW) per Pair k Interface Device (NID)			UEINTVV	UENPP	0.3300	30.55									
Netwo	Network Interface Device (NID) - 1-2 lines			UENTW	UND12		43.84	28.90								
	Network Interface Device (NID) - 1-6 lines			UENTW	UND16		65.30	50.36								
	Network Interface Device Cross Connect - 2 W			UENTW	UNDC2		5.94	5.94								
	Network Interface Device Cross Connect - 4W			UENTW	UNDC4		5.94	5.94								
UNE OTHER, P	ROVISIONING ONLY - NO RATE															
	Unbundled Contact Name, Provisioning Only - no rate			UAL, UCL, UDC, UDL, UDN, UEA, UHL, UEANL, UEF, UEQ, UENTW, NTCVG, NTCUD, NTCD1, USL	UNECN	0.00	0.00									
	Unbundled DS1 Loop - Superframe Format Option - no rate			USL, NTCD1	CCOSF	0.00	0.00									
	Unbundled DS1 Loop - Expanded Superframe Format option -			LICI NITODA	CCOFF	0.00	0.00									1
	no rate NID - Dispatch and Service Order for NID installation			USL, NTCD1 UENTW	CCOEF	0.00	0.00									
	UNTW Circuit Establishment, Provisioning Only - No Rate			UENTW	UENCE	0.00	0.00									
LOOP MAKE-U				OLIVIV	OLIVOL	0.00	0.00									<u> </u>
LOGI MARKE C	Loop Makeup - Preordering Without Reservation, per working or															
	spare facility queried (Manual).			UMK	UMKLW		24.12	24.12								İ
	Loop Makeup - Preordering With Reservation, per spare facility queried (Manual).			UMK	UMKLP		25.58	25.58								
	Loop MakeupWith or Without Reservation, per working or spare facility queried (Mechanized)			UMK	UMKMQ		0.6652	0.6652								
LINE SPLITTIN																
END U	SER ORDERING-CENTRAL OFFICE BASED															
	Line Splitting - per line activation DLEC owned splitter			UEPSR UEPSB	UREOS	0.61										
	Line Splitting - per line activation BST owned - physical			UEPSR UEPSB	UREBP	0.61	18.62	10.66	10.04	4.93						
LINIBLIN	Line Splitting - per line activation BST owned - virtual			UEPSR UEPSB	UREBV	0.61	18.62	10.66	10.04	4.93						
	IDLED EXCHANGE ACCESS LOOP E ANALOG VOICE GRADE LOOP				-											
Z-WIKE	2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-				+						1					
	Zone 1		1	UEPSR UEPSB	UEALS	12.03	37.92	17.55	23.48	5.25						1
	Zone 1 Zone 1		1	UEPSR UEPSB	UEABS	12.03	37.92	17.55	23.48	5.25						
	2 Wire Analog Voice Grade Loop- Service Level 1-Line Splitting-	1	 '	021 OK 021 0D	32,00	12.03	31.32	17.55	25.40	5.25	1		1			
	Zone 2 2 Wire Analog Voice Grade Loop- Service Level 1-Line Splitting-		2	UEPSR UEPSB	UEALS	16.87	37.92	17.55	23.48	5.25						
	Zone 2		2	UEPSR UEPSB	UEABS	16.87	37.92	17.55	23.48	5.25						
	2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 3		3	UEPSR UEPSB	UEALS	25.68	37.92	17.55	23.48	5.25						
	2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 3		3	UEPSR UEPSB	UEABS	25.68	37.92	17.55	23.48	5.25						
	2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 4		4	UEPSR UEPSB	UEALS	43.85	37.92	17.55	23.48	5.25						
	2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 4		4	UEPSR UEPSB	UEABS	43.85	37.92	17.55	23.48	5.25						1
PHYSIC	CAL COLLOCATION															
	Physical Collocation-2 Wire Cross Connects (Loop) for Line Splitting			UEPSR UEPSB	PE1LS	0.0288	12.37	11.87	6.04	5.45						
VIRTU	AL COLLOCATION															
	Virtual Collocation-2 Wire Cross Connects (Loop) for Line Splitting			UEPSR UEPSB	VE1LS	0.0268	12.37	11.87	6.04	5.45						
	DEDICATED TRANSPORT															
	OFFICE CHANNEL - DEDICATED TRANSPORT															

PUNDONDE	D NETWORK ELEMENTS - Mississippi												Attachment 2	2 Exh A:		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Sv Order vs. Electronic Disc Add'
							Nonre		Nonrecurring					Rates(\$)		
				11477.07	41.500	Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
\longmapsto	Interoffice Channel - 2-Wire Voice Grade - per mile			U1TVX	1L5XX U1TV2	0.0098	40.77	07.57	47.00	7.11						
\vdash	Interoffice Channel - 2-Wire Voice Grade - Facility Termination Interoffice Channel - 2-Wire Voice Grade Rev Bat per mile	-	<u> </u>	U1TVX U1TVX	1L5XX	22.52 0.0098	40.77	27.57	17.26	7.11						
\vdash	Interoffice Charmer - 2-wire voice Grade Rev Bat per fille	1	1	UTIVA	ILSAA	0.0096										
1	Interoffice Channel - 2-Wire VG Rev Bat Facility Termination			U1TVX	U1TR2	22.52	40.77	27.57	17.26	7.11						
	Interoffice Channel - 4-Wire Voice Grade - per mile			U1TVX	1L5XX	0.0098		2	11.20							
				-												
	Interoffice Channel - 4- Wire Voice Grade - Facility Termination			U1TVX	U1TV4	19.79	40.77	27.57	17.26	7.11						
	Interoffice Channel - 56 kbps - per mile			U1TDX	1L5XX	0.0098										
igsquare	Interoffice Channel - 56 kbps - Facility Termination			U1TDX	U1TD5	15.68	40.77	27.57	17.26	7.11						
$\vdash \vdash$	Interoffice Channel - 64 kbps - per mile	1	<u> </u>	U1TDX	1L5XX	0.0098									ļ	
$\vdash \vdash$	Interoffice Channel - 64 kbps - Facility Termination	 	<u> </u>	U1TDX	U1TD6	15.68	40.77	27.57	17.26	7.11				1	1	
$\vdash \vdash$	Interoffice Channel - DS1 - per mile Interoffice Channel - DS1 - Facility Termination	1		U1TD1 U1TD1	1L5XX U1TF1	0.201 57.33	89.79	82.28	16.86	14.90	-				 	
\vdash	Interoffice Channel - DS3 - Per mile	-		U1TD3	1L5XX	4.76	89.79	82.28	16.86	14.90					-	
+	Interoffice Channel - DS3 - per fille Interoffice Channel - DS3 - Facility Termination	+	 	U1TD3	U1TF3	641.90	280.37	163.70	62.08	60.29				1	t	1
-	Interoffice Channel - STS-1 - per mile	1		U1TS1	1L5XX	4.76	200.01	100.70	02.00	00.23					-	
	Interoffice Channel - STS-1 - Facility Termination			U1TS1	U1TFS	644.21	280.37	163.70	62.08	60.29					1	
UNF	BUNDLED DARK FIBER					*										
	Dark Fiber - Interoffice Transport, Per Four Fiber Strands, Per															
	Route Mile Or Fraction Thereof			UDF, UDFCX	1L5DF	28.27										
	Dark Fiber - Interoffice Transport, Per Four Fiber Strands, Per															
igsquare	Route Mile Or Fraction Thereof			UDF, UDFCX	UDF14		642.79	138.67	326.97	203.85						
	ACITY UNBUNDLED LOCAL LOOP															
DS-3	3/STS-1 UNBUNDLED LOCAL LOOP - Stand Alone			LIEO	4LEND	44.00										
\vdash	DS3 Unbundled Local Loop - per mile DS3 Unbundled Local Loop - Facility Termination	-	<u> </u>	UE3 UE3	1L5ND UE3PX	11.20 326.15	454.13	265.47	123.23	86.19						
\vdash	STS-1Unbundled Local Loop - per mile			UDLSX	1L5ND	11.20	454.15	205.47	123.23	00.19						
	STS-1 Unbundled Local Loop - Facility Termination			UDLSX	UDLS1	338.55	454.13	265.47	123.23	86.19						
ENHANCED	EXTENDED LINK (EELs)															
Net	work Elements Used in Combinations															
	2-Wire VG Loop (SL2) in Combination - Zone 1		1	UNCVX	UEAL2	13.89	105.96	68.28	52.82	10.37						
	2-Wire VG Loop (SL2) in Combination - Zone 2		2	UNCVX	UEAL2	18.75	105.96	68.28	52.82	10.37						
\longleftarrow	2-Wire VG Loop (SL2) in Combination - Zone 3		3	UNCVX	UEAL2	27.55	105.96	68.28	52.82	10.37						
\vdash	2-Wire VG Loop (SL2) in Combination - Zone 4		4	UNCVX	UEAL2	45.72	105.96	68.28	52.82	10.37						
\longmapsto	4-Wire Analog Voice Grade Loop in Combination - Zone 1		1	UNCVX	UEAL4	27.47	132.27	94.59	60.68	14.64						
\vdash	4-Wire Analog Voice Grade Loop in Combination - Zone 2	-	3	UNCVX	UEAL4 UEAL4	38.26 50.03	132.27 132.27	94.59 94.59	60.68 60.68	14.64 14.64						
\vdash	4-Wire Analog Voice Grade Loop in Combination - Zone 3 4-Wire Analog Voice Grade Loop in Combination - Zone 4		4	UNCVX	UEAL4	50.03	132.27	94.59	60.68	14.64						
	2-Wire ISDN Loop in Combination - Zone 1		1	UNCNX	U1L2X	21.01	117.61	79.92	52.82	10.37						
	2-Wire ISDN Loop in Combination - Zone 2		2	UNCNX	U1L2X	27.59	117.61	79.92	52.82	10.37						
	2-Wire ISDN Loop in Combination - Zone 3		3	UNCNX	U1L2X	37.34	117.61	79.92	52.82	10.37						
	2-Wire ISDN Loop in Combination - Zone 4		4	UNCNX	U1L2X	59.18	117.61	79.92	52.82	10.37						
	4-Wire 56Kbps Digital Grade Loop in Combination - Zone 1		1	UNCDX	UDL56	27.44	126.53	88.85	60.68	14.64						
\sqsubseteq	4-Wire 56Kbps Digital Grade Loop in Combination - Zone 2		2	UNCDX	UDL56	34.55	126.53	88.85	60.68	14.64						
\vdash	4-Wire 56Kbps Digital Grade Loop in Combination - Zone 3		3	UNCDX	UDL56	40.76	126.53	88.85	60.68	14.64						
\longmapsto	4-Wire 56Kbps Digital Grade Loop in Combination - Zone 4		4	UNCDX	UDL56	32.25	126.53	88.85	60.68	14.64						
\vdash	4-Wire 64Kbps Digital Grade Loop in Combination - Zone 1	-		UNCDX	UDL64 UDL64	27.44 34.55	126.53	88.85	60.68 60.68	14.64 14.64						
\vdash	4-Wire 64Kbps Digital Grade Loop in Combination - Zone 2 4-Wire 64Kbps Digital Grade Loop in Combination - Zone 3	1	3	UNCDX	UDL64 UDL64	34.55 40.76	126.53 126.53	88.85 88.85	60.68	14.64				1	 	1
\vdash	4-Wire 64Kbps Digital Grade Loop in Combination - Zone 4	+	4	UNCDX	UDL64	32.25	126.53	88.85	60.68	14.64				 	 	
-+	4-Wire DS1 Digital Loop in Combination - Zone 1	1	1	UNC1X	USLXX	79.08	253.93	158.45	46.10	12.07				1	†	
	4-Wire DS1 Digital Loop in Combination - Zone 2	1	2	UNC1X	USLXX	129.38	253.93	158.45	46.10	12.07				Ì	1	
	4-Wire DS1 Digital Loop in Combination - Zone 3		3	UNC1X	USLXX	206.74	253.93	158.45	46.10	12.07						
	4-Wire DS1 Digital Loop in Combination - Zone 4		4	UNC1X	USLXX	458.46	253.93	158.45	46.10	12.07						
	DS3 Local Loop in combination - per mile			UNC3X	1L5ND	11.20										
	DS3 Local Loop in combination - Facility Termination STS-1 Local Loop in combination - per mile			UNC3X UNCSX	UE3PX 1L5ND	326.15 11.20	454.13	265.47	123.23	86.19						

UNBUNDLED	NETWORK ELEMENTS - Mississippi									· · · · · · · · · · · · · · · · · · ·			Attachment 2			
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svo Order vs. Electronic- Disc Add'l
							Nonre		Nonrecurring					Rates(\$)		
	Literation of the control of the con			LINIONA	41.500/	Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Interoffice Channel in combination - 2-wire VG - per mile			UNCVX	1L5XX	0.0098										<u> </u>
	Interoffice Channel in combination - 2-wire VG - Facility Termination			UNCVX	U1TV2	20.32	40.77	27.57	17.26	7.11						
	Interoffice Channel in combination - 4-wire VG - per mile			UNCVX	1L5XX	0.0098	40.77	21.51	17.20	7.11						
	Interoffice Channel in combination - 4-wire VG - Facility			0.1017.	120701	0.0000									İ	
	Termination			UNCVX	U1TV4	17.86	40.77	27.57	17.26	7.11						
	Interoffice Channel in combination - 4-wire 56 kbps - per mile			UNCDX	1L5XX	0.0098										
	Interoffice Channel in combination - 4-wire 56 kbps - Facility															
	Termination			UNCDX	U1TD5	14.04	40.77	27.57	17.26	7.11						<u> </u>
	Interoffice Channel in combination - 4-wire 64 kbps - per mile Interoffice Channel in combination - 4-wire 64 kbps - Facility			UNCDX	1L5XX	0.0098										
1	Termination			UNCDX	U1TD6	14.04	40.77	27.57	17.26	7.11					1	
	Interoffice Channel in combination - DS1 - per mile		 	UNC1X	1L5XX	0.201	40.77	21.31	17.20	7.11					t	†
1	Interoffice Channel in combination - DS1 Facility Termination			UNC1X	U1TF1	51.72	89.79	82.28	16.86	14.90				İ	1	
	Interoffice Channel in combination - DS3 - per mile			UNC3X	1L5XX	4.76										
	Interoffice Channel in combination - DS3 - Facility Termination			UNC3X	U1TF3	579.12	280.37	163.70	62.08	60.29						
	Interoffice Channel in combination - STS-1 - per mile			UNCSX	1L5XX	4.76										
	Interoffice Channel in combination - STS-1 Facility Termination			UNCSX	U1TFS	581.21	280.37	163.70	62.08	60.29						<u> </u>
	NETWORK ELEMENTS															<u> </u>
Option	nal Features & Functions:			U1TD1,		-									-	<u> </u>
	Clear Channel Capability Extended Frame Option - per DS1	1		ULDD1,UNC1X	CCOEF		0.00	0.00	0.00	0.00						
	Olean Olean and Orand III. Orang Franco Orang Poly			U1TD1,	CCOSF		0.00	0.00	0.00	0.00						
	Clear Channel Capability Super FrameOption - per DS1 Clear Channel Capability (SF/ESF) Option - Subsequent			ULDD1,UNC1X ULDD1, U1TD1,	CCOSF	-	0.00	0.00	0.00	0.00						
	Activity - per DS1	1		UNC1X, USL	NRCCC		184.60	23.78	1.96	0.76						
				U1TD3, ULDD3,												
	C-bit Parity Option - Subsequent Activity - per DS3	i		UE3, UNC3X	NRCC3		218.72	7.66	0.7201	0.00						<u> </u>
	DS1 to DS0 Channel System per month			UNC1X	MQ1	102.85	91.57	62.94	10.87	10.10						<u> </u>
	DS3 to DS1 Channel System per month Voice Grade COCI in combination			UNC3X, UNCSX UNCVX	MQ3 1D1VG	170.63	179.17	94.52 4.74	34.30	32.82						ļ
-	Voice Grade COCI - DS1 to DS0 Channel System - per month			UNCVA	IDIVG	0.5737	6.62	4.74							-	+
	used for a Local Loop			UEA	1D1VG	0.5737	6.62	4.74								
	Voice Grade COCI - DS1 to DS0 Channel System - per month				1	0.0.0										
	used for connection to a channelized DS1 Local Channel in the															
	same SWC as collocation			U1TUC	1D1VG	0.5737	6.62	4.74								
	OCU-DP COCI (2.4-64kbs) in combination			UNCDX	1D1DD	1.22	6.62	4.74								
	OCU-DP COCI (data) - DS1 to DS0 Channel System - per															
	month (2.4-64kbs) used for a Local Loop OCU-DP COCI (data) - DS1 to DS0 Channel System - per		 	UDL	1D1DD	1.22	6.62	4.74	+		-				 	
1	month (2.4-64kbs) used for connection to a channelized DS1		1			1										
	Local Channel in the same SWC as collocation			U1TUD	1D1DD	1.22	6.62	4.74								
	2-wire ISDN COCI (BRITE) in combination			UNCNX	UC1CA	2.62	6.62	4.74								
	2-wire ISDN COCI (BRITE) - for Local Loop			UDN	UC1CA	2.62	6.62	4.74								1
	2-wire ISDN COCI (BRITE) - for connection to DS1 Local															
	Channel in the same SWC as collocation			U1TUB	UC1CA	2.62	6.62	4.74								
	DS1 COCI in combination		ļ	UNC1X	UC1D1	12.96	6.62	4.74								↓
	DS1 COCI - for Local Channel	1	-	ULDD1	UC1D1	12.96	6.62	4.74 4.74			1			 	1	
	DS1 COCI - for Interoffice Channel DS1 COCI - for Loop		-	U1TD1 USL	UC1D1 UC1D1	12.96 12.96	6.62 6.62	4.74	1					-		
+	DS1 COCI - for DS1 Local Channel in the same SWC as				וטוטט	12.30	0.02	4.74	+		 				 	
	collocation		1	U1TUA	UC1D1	12.96	6.62	4.74								
				UNCVX, U1TVX, UNCDX, U1TDX, UNC1X, U1TD1,UNC3X, U1TD3, UNCSX,												
	Wholesale to UNE. Switch-As-Is Conversion Charge			U1TS1, UDF,UDFCX	UNCCC		5.63	5.63								

UNBUNDLE	D NETWORK ELEMENTS - Mississippi												Attachment 2	2 Exh A:		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Svo Order vs. Electronic- Disc Add'I
							Nonrec		Nonrecurring					Rates(\$)		
				LIATING LIATING		Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Unbundled Misc Rate Element, SNE SAI, Single Network			U1TVX, U1TDX, U1TD1, U1TD3,												
	Element - Switch As Is Non-recurring Charge, per circuit (LSR)	1		U1TS1, UDF, UE3	URESL		36.87	16.14								
	Unbundled Misc Rate Element, SNE SAI, Single Network	<u> </u>		U1TVX, U1TDX,	OREGE		00.07	10.14								
	Element - Switch As Is Non-recurring Charge, incremental			U1TD1, U1TD3,												
	charge per circuit on a spreadsheet	- 1		U1TS1, UDF, UE3	URESP		1.49	1.49								
	UNE Reconfiguration Change Charge per Circuit	I		UNC1X	URERC		35.00	35.00								
	UNE Reconfiguration Change Charge per Circuit Project			LINIOAV	LIDEDD		4.40	4.40								
Λο.	Managed ess to DCS - Customer Reconfiguration (FlexServ)			UNC1X	URERP		1.49	1.49	-							
Acc	Customer Reconfiguration Establishment						1.49		1.90							
	DS1 DCS Termination with DS0 Switching					20.81	25.69	19.77	17.15	13.79				İ		
	DS1 DCS Termination with DS1 Switching					10.73	18.57	12.65	12.60	9.24						
	DS3 DCS Termination with DS1 Switching					145.05	25.69	19.77	17.15	13.79						
Ser	vice Rearrangements															
	NRC - Change in Facility Assignment per circuit Service Rearrangement	1		U1TVX, U1TDX, UEA, UDL, U1TUC, U1TUD, U1TUB, ULDVX, ULDDX, UNCVX, UNCDX, UNC1X	URETD		100.90	42.96								
<i></i>				U1TVX, U1TDX,												
	NRC - Change in Facility Assignment per circuit Project Management (added to CFA per circuit if project managed) NRC - Order Coordination Specific Time - Dedicated Transport	1		UEA, UDL, U1TUC, U1TUD, U1TUB, ULDVX, ULDDX, UNCVX, UNCDX, UNC1X	URETB OCOSR		1.28 18.87	1.28 18.87								
COMMING																
	Commingling Authorization			UNCVX, UNCDX, UNC1X, UNC3X, UNCSX, U1TD1, U1TD3, U1TB1, UE3, UDLSX, U1TVX, U1TDX, U1TUB, ULDVX, ULDD1, ULDD3, ULDD1, ULDD3, ULDS1	CMGAU	0.00	0.00	0.00	0.00	0.00						
Cor	nmingled (UNE part of single bandwidth circuit)			OLDO I	OIVIO/ to	0.00	0.00	0.00	0.00	0.00						
	Commingled VG COCI			XDV2X, NTCVG	1D1VG	0.5737	6.62	4.74								
	Commingled Digital COCI			XDV6X, NTCUD	1D1DD	1.22	6.62	4.74								
	Commingled ISDN COCI			XDD4X	UC1CA	2.62	6.62	4.74								
	Commingled 2-wire VG Interoffice Channel	<u> </u>	1	XDV2X	U1TV2	22.52	40.77	27.57	17.26	7.11						
	Commingled 4-wire VG Interoffice Channel Commingled 56kbps Interoffice Channel	1	1	XDV6X XDD4X	U1TV4 U1TD5	19.79 15.68	40.77 40.77	27.57 27.57	17.26 17.26	7.11 7.11				 		
	Commingled 30kbps Interoffice Channel		1	XDD4X XDD4X	U1TD6	15.68	40.77	27.57	17.26	7.11						
				XDV2X, XDV6X,				2	25							
	Commingled VG/DS0 Interoffice Channel Mileage	1		XDD4X	1L5XX	0.0098								1	ļ	
	Commingled 2-wire Local Loop Zone 1	1	1	XDV2X	UEAL2	13.89	105.96	68.28	52.82	10.37					ļ	<u> </u>
	Commingled 2-wire Local Loop Zone 2 Commingled 2-wire Local Loop Zone 3	1	3	XDV2X XDV2X	UEAL2 UEAL2	18.75 27.55	105.96 105.96	68.28 68.28	52.82 52.82	10.37 10.37				-		-
	Commingled 2-wire Local Loop Zone 3 Commingled 2-wire Local Loop Zone 4		4	XDV2X XDV2X	UEAL2	45.72	105.96	68.28	52.82	10.37						+
	Commingled 4-wire Local Loop Zone 1	1	1	XDV6X	UEAL4	27.47	132.27	94.59	60.68	14.64				—		
— —	Commingled 4-wire Local Loop Zone 2		2	XDV6X	UEAL4	38.26	132.27	94.59	60.68	14.64						
	Commingled 4-wire Local Loop Zone 3		3	XDV6X	UEAL4	50.03	132.27	94.59	60.68	14.64						
	Commingled 4-wire Local Loop Zone 4		4	XDV6X	UEAL4	50.03	132.27	94.59	60.68	14.64						
								94.59 88.85 88.85	60.68 60.68 60.68	14.64 14.64 14.64						

UNBUNDLED	NETWORK ELEMENTS - Mississippi												Attachment 2	2 Exh A:		
											Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental
											Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
		Interi									Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svc
CATEGORY	RATE ELEMENTS	m	Zone	BCS	USOC			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
		m									P	p = = = = : :	Electronic-	Electronic-	Electronic-	Electronic-
													1st	Add'l	Disc 1st	Disc Add'l
															2.00 .00	2.007.444.
						_	Nonrec		Nonrecurring					Rates(\$)		
	0		.	XDD4X	UDL56	Rec 32,25	First 126.53	Add'I	First 60.68	Add'I 14.64	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Commingled 56kbps Local Loop Zone 4 Commingled 64kbps Local Loop Zone 1		4	XDD4X XDD4X	UDL56	32.25 27.44	126.53	88.85 88.85	60.68	14.64						
	Commingled 64kbps Local Loop Zone 1 Commingled 64kbps Local Loop Zone 2		1 2	XDD4X XDD4X	UDL64	34.55	126.53	88.85	60.68	14.64						
	Commingled 64kbps Local Loop Zone 3	1	3	XDD4X XDD4X	UDL64	40.76	126.53	88.85	60.68	14.64						
	Commingled 64kbps Local Loop Zone 4	1	4	XDD4X XDD4X	UDL64	32.25	126.53	88.85	60.68	14.64						
-	Commingled 64x8ps Eccal Ecop Zone 4 Commingled ISDN Local Loop Zone 1		1	XDD4X XDD4X	U1L2X	21.01	117.61	79.92	52.82	10.37					-	
	Commingled ISDN Local Loop Zone 2	1	2	XDD4X XDD4X	U1L2X	27.59	117.61	79.92	52.82	10.37						
 	Commingled ISDN Local Loop Zone 3		3	XDD4X XDD4X	U1L2X	37.34	117.61	79.92	52.82	10.37		1				
	Commingled ISDN Local Loop Zone 4		4	XDD4X XDD4X	U1L2X	59.18	117.61	79.92	52.82	10.37						
	Commingled ISBN Eddar Eddp Zoffe 4		7	XDH1X, NTCD1	UC1D1	12.96	6.62	4.74	32.02	10.57						
 	Commingled DS1 Interoffice Channel			XDH1X, NTCD1	U1TF1	57.33	89.79	82.28	16.86	14.90		1				
	Commingled DS1 Interoffice Channel Mileage			XDH1X	1L5XX	0.201	00.70	02.20	10.00	14.00						
	Commingled DS1/DS0 Channel System			XDH1X	MQ1	102.85	91.57	62.94	10.87	10.10						
	Commingled DS1 Local Loop Zone 1		1	XDH1X	USLXX	79.08	253.93	158.45	46.10	12.07						
	Commingled DS1 Local Loop Zone 2		2	XDH1X	USLXX	129.38	253.93	158.45	46.10	12.07						
	Commingled DS1 Local Loop Zone 3		3	XDH1X	USLXX	206.74	253.93	158.45	46.10	12.07						
	Commingled DS1 Local Loop Zone 4		4	XDH1X	USLXX	458.46	253.93	158.45	46.10	12.07						
	Commingled DS3 Local Loop		-	HFQC6	UE3PX	326.15	454.13	265.47	123.23	86.19						
	Commingled DS3/STS-1 Local Loop Mileage			HFQC6, HFRST	1L5ND	11.20	404.10	200.41	120.20	00.10						
	Commingled STS-1 Local Loop			HFRST	UDLS1	338.55	454.13	265.47	123.23	86.19						
	Commingled DS3/DS1 Channel System			HFQC6	MQ3	170.63	179.17	94.52	34.30	32.82						
	Commingled DS3 Interoffice Channel			HFQC6	U1TF3	641.90	280.37	163.70	62.08	60.29						
	Commingled DS3 Interoffice Channel Mileage			HFQC6	1L5XX	4.76										
	Commingled STS-1Interoffice Channel			HFRST	U1TFS	644.21	280.37	163.70	62.08	60.29						
	Commingled STS-1Interoffice Channel Mileage			HFRST	1L5XX	4.76										
	Commingled Dark Fiber - Interoffice Transport, Per Four Fiber															
	Strands, Per Route Mile Or Fraction Thereof			HEQDL	1L5DF	28.27										
	Commingled Dark Fiber - Interoffice Transport, Per Four Fiber															
	Strands, Per Route Mile Or Fraction Thereof			HEQDL	UDF14		642.79	138.67	326.97	203.85						
SIGNALING (
NOTE	"bk" beside a rate indicates that the parties have agreed to bil	ll and ke	ep for	that element pursua	ant to the ter		ons in Attachm	ent 3.								
	CCS7 Signaling Usage, Per TCAP Message					0.0000597bk										
	CCS7 Signaling Usage, Per ISUP Message					0.0000149bk										
LNP Query Se															1	
	LNP Charge Per query				1	0.0008477								ļ		
	LNP Service Establishment Manual						12.59	12.59	11.58	11.58					1	
	LNP Service Provisioning with Point Code Establishment	<u> </u>		ļ	1		596.94	304.96	270.49	198.89	<u> </u>				ļ	
911 PBX LOC					_				ļ						.	
911 PE	BX LOCATE DATABASE CAPABILITY			00000			4 000									ļ
\vdash	Service Establishment per CLEC per End User Account			9PBDC	9PBEU		1,822.00									ļ
 	Changes to TN Range or Customer Profile	1		9PBDC	9PBTN		182.29				1					ļ
 	Per Telephone Number (Monthly)	1		9PBDC	9PBMM	0.07					1					ļ
\vdash	Change Company (Service Provider) ID	-		9PBDC	9PBPC	100 10	535.11								-	
 	PBX Locate Service Support per CLEC (MonthIt)	1		9PBDC	9PBMR	178.43	45.75				1			-	1	1
044.5	Service Order Charge			9PBDC	9PBSC		15.75				1				1	1
	BX LOCATE TRANSPORT COMPONENT	1		 	+				 		1			-	1	1
See A	tt 3 Rates displaying an "I" in Interim column are interim as a resu	Ļ.,	<u> </u>	1	1				l		1			l	l	l

LIMBUM	N ED N	ETWORK ELEMENTS - North Carolina												Attachment 2	Tul. A.	1	
UNBUNI	DLED N	ETWORK ELEMENTS - North Carolina	1				I					Syc Order	Svc Order		Incremental	Incremental	Incremental
												Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
												Elec	Manually	Manual Svc	Manual Svc	_	Manual Svc
CATEGO	ORY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES(\$)								
CAILO	JK 1	KATE ELLMENTO	m	20116	500	0000			KATEO(ψ)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
														Electronic-	Electronic-	Electronic-	Electronic-
														1st	Add'l	Disc 1st	Disc Add'l
								Nonrec	currina	Nonrecurring	Disconnect			oss	Rates(\$)		
							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
-	The "Zo	one" shown in the sections for stand-alone loops or loops as	part of	a comb	ination refers to Ge	ographically	Deaveraged U	NE Zones. To	view Geograp	hically Deavera	aged UNE Zone	Designation	ons by Cent	ral Office, refe	er to internet	Website:	
		ww.interconnection.bellsouth.com/become_a_clec/html/inter				- 5				,	-g		,				
		SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"	l				l I			I	l	1	1	I	1		
		1) CLEC should contact its contract negotiator if it prefers th	e "state	specif	ic" OSS charges as	ordered by t	he State Comm	issions. The C	OSS charges c	urrently contai	ned in this rate	e exhibit are	the BellSo	uth "regional	" service orde	ring charges	CLFC may
		ther the state specific Commission ordered rates for the servi															
	NOTF:	2) Any element that can be ordered electronically will be bill	ed acco	rdina t	o the SOMEC rate lis	sted in this	ategory. Pleas	se refer to Bells	South's Local	Ordering Hand	book (I OH) to	determine i	if a product	can be order	ed electronica	Illy. For those	elements
		anot be ordered electronically at present per the LOH, the list															
	inat car	OSS - Electronic Service Order Charge, Per Local Service		LOTAL	in this category rei	iects the chi	l ge that would	be billed to a	OLLO OIICE EI	l orderi	lig capabilities	T COINE OII-II	I I I I I I I I I I I I I I I I I I I	l	I wise, the m	anuai oruenni	j charge,
		Request (LSR) - UNE Only	1			SOMEC		3.50	0.00	3.50	0.00				Ì		
\vdash		OSS - Manual Service Order Charge, Per Local Service Request	1	1		COIVILO		3.30	0.00	3.30	0.00				 		
1 1		(LSR) - UNE Only	1			SOMAN		15.20	0.00	15.20	0.00				Ì		
LINE SE	PVICE	DATE ADVANCEMENT CHARGE	1			COIVIAIN		13.20	0.00	15.20	0.00	-	-	-	-		
		The Expedite charge will be maintained commensurate with	PallSau	th's EC	C No 1 Tariff Section	n E ac annli	cable			l	l	l	l	l			
	NOTE.	The Expedite charge will be maintained commensurate with	L	III S FC	UAL, UEANL, UCL,	ii o as appii	cable.			1		1	1	1	1	1	
					UEF, UDF, UEQ,												
					UDL, UENTW, UDN,												
					UEA, UHL, ULC,												
					USL, U1T12, U1T48,												
					U1TD1, U1TD3,												
					U1TDX, U1TO3,												
					U1TS1, U1TVX.												
					UC1BC, UC1BL,												
					UC1CC, UC1CL,												
					UC1DC, UC1DL,												
					UC1EC, UC1EL,												
					UC1FC, UC1FL,												
					UC1GC, UC1GL,												
					UC1HC, UC1HL,												
					UDL12, UDL48,												
					UDLO3, UDLSX,												
					UE3, ULD12, ULD48. ULDD1.												
					ULDD3, ULDDX,												
					ULDO3, ULDS1,												
					ULDVX, UNC1X,												
1 1			1		UNC3X, UNCDX,										Ì		
1 1			1		UNCNX, UNCSX,										Ì		
			l		UNCVX, UNLD1,												
					UNLD3, UXTD1,												
					UXTD3, UXTS1,												
1 1			1		U1TUC, U1TUD,										Ì		
1 1		LINE Formality Observation Circuit and Cir	1		U1TUB,										Ì		
		UNE Expedite Charge per Circuit or Line Assignable USOC, per	l		U1TUA,NTCVG,	00405						1	1				
ODSES	1405:-	Day CHARGE	1		NTCUD, NTCD1	SDASP		200.00		-	-			-	1		
OKDER		CATION CHARGE	 	-				00.01	0.00	0.00	0.00						
\vdash		Order Modification Charge (OMC)	1					26.21	0.00	0.00	0.00			-	1		
LIMPURE	N E 2 E	Order Modification Additional Dispatch Charge (OMCAD) XCHANGE ACCESS LOOP	1					0.00	0.00	0.00	0.00			-	1		
			1							-	-			-	1		
⊢	z-wike	ANALOG VOICE GRADE LOOP	1							-	-			-	1		
		2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or	l				44.55	400 10	05.70			1	1				
		Ground Start Signaling - Zone 1		1	UEA	UEAL2	11.96	102.10	65.72								
		2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or	l	_	1.1E A	LIEALO	47.00	400.40	05.70								
\vdash		Ground Start Signaling - Zone 2	ļ	2	UEA	UEAL2	17.36	102.10	65.72								
		2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or	1	_		LIEALC									Ì		
\vdash		Ground Start Signaling - Zone 3	<u> </u>	3	UEA	UEAL2	25.23	102.10	65.72	ļ	ļ			1			
		2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse	1			LIEADO									Ì		
		Battery Signaling - Zone 1		1	UEA	UEAR2	11.96	102.10	65.72	l	l	l	l	l	1		

Version 4Q05 Standard ICA 03/15/06 (New CLECs)

UNBUNDLED	NETWORK ELEMENTS - North Carolina			1						T -	1 -	Attachment 2		1	
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)		Svc Orde Submitte Elec per LSR	Manually	Incremental Charge - Manual Svc Order vs. Electronic-	Incremental Charge - Manual Svc Order vs. Electronic-	Incremental Charge - Manual Svc Order vs. Electronic-	Incrementa Charge - Manual Sv Order vs. Electronic
												1st	Add'l	Disc 1st	Disc Add'l
							Nonrec		Nonrecurring Discon		1		Rates(\$)		
						Rec	First	Add'l	First Add	I'I SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 2		_	UEA	UEAR2	17.36	102.10	65.72							
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse		- 2	UEA	UEAR2	17.36	102.10	65.72			-			-	1
	Battery Signaling - Zone 3		3	UEA	UEAR2	25.23	102.10	65.72							
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per														
	DS0)			UEA	URESL		25.03	3.53							
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per														
	DS0)			UEA	URESP		26.52	5.02							
	CLEC to CLEC Conversion Charge without outside dispatch Loop Tagging - Service Level 2 (SL2)			UEA UEA	UREWO URETL		87.49 11.20	36.26 1.10						-	<u> </u>
4-W/ID	E ANALOG VOICE GRADE LOOP			UEA	UREIL		11.20	1.10							
4-4411	4-Wire Analog Voice Grade Loop - Zone 1		1	UEA	UEAL4	19.52	127.40	91.02							<u> </u>
	4-Wire Analog Voice Grade Loop - Zone 2			UEA	UEAL4	24.74	127.40	91.02							
	4-Wire Analog Voice Grade Loop - Zone 3			UEA	UEAL4	46.11	127.40	91.02						1	
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per		Ī		1							1			1
	DS0)	<u> </u>		UEA	URESL		25.03	3.53	<u> </u>	L	<u> </u>	<u> </u>	<u> </u>	<u> </u>	
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per														
	DS0)			UEA	URESP		26.52	5.02							
	CLEC to CLEC Conversion Charge without outside dispatch			UEA	UREWO		87.49	36.26							
2-WIR	E ISDN DIGITAL GRADE LOOP			LIBY	1111.01	10.70	110.01								
	2-Wire ISDN Digital Grade Loop - Zone 1			UDN	U1L2X	19.78	113.34	76.96							
-	2-Wire ISDN Digital Grade Loop - Zone 2 2-Wire ISDN Digital Grade Loop - Zone 3			UDN	U1L2X U1L2X	26.16 35.37	113.34 113.34	76.96 76.96						-	<u> </u>
-	CLEC to CLEC Conversion Charge without outside dispatch		3	UDN	UREWO	35.37	91.39	44.04			1			-	
2-WIR	E ASYMMETRICAL DIGITAL SUBSCRIBER LINE (ADSL) COMP	ATIRI F	LOOF		UKLWO		91.39	44.04							
Z-Wilk	2 Wire Unbundled ADSL Loop including manual service inquiry	I	1		+										
	& facility reservation - Zone 1		1	UAL	UAL2X	10.14	117.08	68.36							
	2 Wire Unbundled ADSL Loop including manual service inquiry														
	& facility reservation - Zone 2		2	UAL	UAL2X	11.59	117.08	68.36							
	2 Wire Unbundled ADSL Loop including manual service inquiry														
	& facility reservation - Zone 3		3	UAL	UAL2X	12.28	117.08	68.36							
	2 Wire Unbundled ADSL Loop without manual service inquiry &							=							
-	facility reservaton - Zone 1 2 Wire Unbundled ADSL Loop without manual service inquiry &		1	UAL	UAL2W	10.14	92.83	56.02						-	<u> </u>
	facility reservaton - Zone 2		2	UAL	UAL2W	11.59	92.83	56.02							
+	2 Wire Unbundled ADSL Loop without manual service inquiry &			UAL	UALZVV	11.55	32.03	30.02			1				
	facility reservation - Zone 3		3	UAL	UAL2W	12.28	92.83	56.02							
	CLEC to CLEC Conversion Charge without outside dispatch			UAL	UREWO		78.06	32.38							
2-WIR	E HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA	TIBLE	LOOP												
	2 Wire Unbundled HDSL Loop including manual service inquiry														
	& facility reservation - Zone 1	ļ	1	UHL	UHL2X	7.95	125.50	76.77			ļ		ļ	1	ļ
	2 Wire Unbundled HDSL Loop including manual service inquiry			l											
	& facility reservation - Zone 2		2	UHL	UHL2X	9.15	125.50	76.77							
	2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 3		2	UHL	UHL2X	9.53	125.50	76.77							
	2 Wire Unbundled HDSL Loop without manual service inquiry		3	OFIL	UTILZX	9.55	125.50	70.77							1
1	and facility reservation - Zone 1	1	1	UHL	UHL2W	7.95	101.24	64.43		1					
1	2 Wire Unbundled HDSL Loop without manual service inquiry				3			3 40		1				1	i e
	and facility reservation - Zone 2	<u> </u>	2	UHL	UHL2W	9.15	101.24	64.43	<u> </u>	L	<u> </u>	<u> </u>	<u> </u>	<u> </u>	
	2 Wire Unbundled HDSL Loop without manual service inquiry														
	and facility reservation - Zone 3		3	UHL	UHL2W	9.53	101.24	64.43							ļ
	CLEC to CLEC Conversion Charge without outside dispatch	L		UHL	UREWO		78.00	32.38			ļ			1	ļ
4-WIR	E HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA	IBLE	LOOP	 	+ +						 	-	1	1	
	4 Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 1	1		UHL	UHL4X	11.01	153.26	104.54		1					
-+	4-Wire Unbundled HDSL Loop including manual service inquiry	-	1	UITL	UIL4X	11.01	153.26	104.54			1	1	-		
	and facility reservation - Zone 2	1	2	UHL	UHL4X	12.20	153.26	104.54		1					
1	4-Wire Unbundled HDSL Loop including manual service inquiry	1			J. 12 17A	12.20	100.20	10-1.04		1	1		1	1	1
ı	and facility reservation - Zone 3	l	3	UHL	UHL4X	13.49	153.26	104.54			1			1	

UNBUNDLED	NETWORK ELEMENTS - North Carolina												Attachment 2	2 Exh A:		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)			Svc Order Submitted Elec per LSR	Submitted	Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l
						_	Nonrec		Nonrecurring					Rates(\$)		
	1445					Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	4-Wire Unbundled HDSL Loop without manual service inquiry															
	and facility reservation - Zone 1		1	UHL	UHL4W	11.01	129.00	92.20								
	4-Wire Unbundled HDSL Loop without manual service inquiry		_			40.00	400.00	00.00								
	and facility reservation - Zone 2 4-Wire Unbundled HDSL Loop without manual service inquiry			UHL	UHL4W	12.20	129.00	92.20	-							
	and facility reservation - Zone 3		2	UHL	UHL4W	13.49	129.00	92.20								
	CLEC to CLEC Conversion Charge without outside dispatch		3	UHL	UREWO	13.49	78.00	32.38								
4-WID	E DS1 DIGITAL LOOP	1		UNL	UKEVVO		76.00	32.30								
7-7711	4-Wire DS1 Digital Loop - Zone 1		1	USL	USLXX	63.62	245.16	152.98								
	4-Wire DS1 Digital Loop - Zone 2			USL	USLXX	104.40	245.16	152.98								
+	4-Wire DS1 Digital Loop - Zone 3			USL	USLXX	210.22	245.16	152.98								
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per															
	DS1)			USL	URESL		25.03	3.53								
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per															
	DS1)			USL	URESP		26.52	5.02								
	CLEC to CLEC Conversion Charge without outside dispatch			USL	UREWO		100.82	42.93								
4-WIR	E 19.2, 56 OR 64 KBPS DIGITAL GRADE LOOP															
	4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 1		1	UDL	UDL2X	21.98	121.86	85.48								
	4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 2		2	UDL	UDL2X	27.58	121.86	85.48								
	4 Wire Unbundled Digital Loop 2.4 Kbps - Zone3			UDL	UDL2X	43.08	121.86	85.48								
	4 Wire Unbundled Digital Loop 4.8 Kbps -Zone 1			UDL	UDL4X	21.98	121.86	85.48								
	4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 2			UDL	UDL4X	27.58	121.86	85.48								
	4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 3			UDL	UDL4X	43.08	121.86	85.48								
	4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 1			UDL	UDL9X	21.98	121.86	85.48								
	5 Wire Unbundled Digital Loop 9.6 Kbps - Zone 2			UDL	UDL9X	27.58	121.86	85.48								
	6 Wire Unbundled Digital Loop 9.6 Kbps - Zone 3			UDL	UDL9X	43.08	121.86	85.48								
	4 Wire Unbundled Digital 19.2 Kbps - Zone 1			UDL	UDL19	21.98	121.86	85.48								
	4 Wire Unbundled Digital 19.2 Kbps - Zone 2			UDL	UDL19	27.58	121.86	85.48								
	4 Wire Unbundled Digital 19.2 Kbps - Zone 3			UDL	UDL19 UDL56	43.08	121.86	85.48								
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 1			UDL UDL	UDL56	21.98 27.58	121.86	85.48 85.48								
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 2			UDL	UDL56	43.08	121.86 121.86	85.48 85.48								
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 3 4 Wire Unbundled Digital Loop 64 Kbps - Zone 1			UDL	UDL64	21.98	121.86	85.48 85.48	-							
-	4 Wire Unbundled Digital Loop 64 Kbps - Zone 1	+		UDL	UDL64	27.58	121.86	85.48								
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 3			UDL	UDL64	43.08	121.86	85.48								
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per		- 3	ODL	ODLO4	45.00	121.00	00.40								
	DS0)			UDL	URESL		25.03	3.53								
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per	1		ODL	OKLOL		23.03	3.33								
	DS0)			UDL	URESP		26.52	5.02								
	CLEC to CLEC Conversion Charge without outside dispatch			UDL	UREWO		101.86	49.62								
2-WIR	E Unbundled COPPER LOOP			-												
	2-Wire Unbundled Copper Loop-Designed including manual															
	service inquiry & facility reservation - Zone 1		1	UCL	UCLPB	10.14	116.18	67.46								
	2-Wire Unbundled Copper Loop-Designed including manual															
	service inquiry & facility reservation - Zone 2		2	UCL	UCLPB	11.59	116.18	67.46								
	2 Wire Unbundled Copper Loop-Designed including manual															
	service inquiry & facility reservation - Zone 3		3	UCL	UCLPB	12.28	116.18	67.46								
	2-Wire Unbundled Copper Loop-Designed without manual							·								
	service inquiry and facility reservation - Zone 1		1	UCL	UCLPW	10.14	91.92	55.12								
1	2-Wire Unbundled Copper Loop-Designed without manual	1		l <u>.</u> .			l									1
	service inquiry and facility reservation - Zone 2		2	UCL	UCLPW	11.59	91.92	55.12								
1	2-Wire Unbundled Copper Loop-Designed without manual	1			1											
	service inquiry and facility reservation - Zone 3	ļ	3	UCL	UCLPW	12.28	91.92	55.12								ļ
	Order Coordination for Unbundled Copper Loops (per loop)	1		UCL	UCLMC		61.38	61.38								
1	CLEC to CLEC Conversion Charge without outside dispatch	1		LICI	LIDEWA		20.00	04.4-								1
4 1877	(UCL-Des)	1	1	UCL	UREWO		89.06	34.45						1	1	
4-WIR	E COPPER LOOP 4-Wire Copper Loop including manual service inquiry and facility		1						+					-	-	
			1	i	1						1			1	1	Ì

UNBUNDLED	NETWORK ELEMENTS - North Carolina												Attachment 2	Exh A:		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)				Svc Order Submitted Manually per LSR	Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l
						_	Nonrec		Nonrecurring					Rates(\$)		
			ļ			Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	4-Wire Copper Loop including manual service inquiry and facility			1101	1101.40	45.47	400.00	00.00								
	reservation - Zone 2		2	UCL	UCL4S	15.17	139.69	90.96								
	4-Wire Copper Loop including manual service inquiry and facility reservation - Zone 3		3	UCL	UCL4S	17.03	139.69	90.96								
	4-Wire Copper Loop without manual service inquiry and facility			OCL	00140	17.03	133.03	30.30								
	reservation - Zone 1		1	UCL	UCL4W	13.10	115.43	78.63								
	4-Wire Copper Loop without manual service inquiry and facility															
	reservation - Zone 2		2	UCL	UCL4W	15.17	115.43	78.63								
	4-Wire Copper Loop without manual service inquiry and facility					4= 00		=0.00								
	reservation - Zone 3		3	UCL	UCL4W UCLMC	17.03	115.43 61.38	78.63 61.38								
	Order Coordination for Unbundled Copper Loops (per loop) CLEC to CLEC Conversion Charge without outside dispatch			UCL	UCLIVIC		61.38	61.38								
	(UCL-Des)			UCL	UREWO		89.06	34.45								
	(002 800)			UEA, UDN, UAL,	OKEWO		00.00	04.40								
	Order Coordination for Specified Conversion Time (per LSR)			UHL, UDL, USL	OCOSL		17.56									
Rearra	ingements															
	EEL to UNE-L Retermination, per 2 Wire Unbundled Voice Loop-															
	SL2			UEA	UREEL		87.49	36.26								
	EEL to UNE Determination and A Wise Habanadad Vaice Long			1154	UDEEL		07.40	20.20								
	EEL to UNE-L Retermination, per 4 Wire Unbundled Voice Loop EEL to UNE-L Retermination, per 2 Wire ISDN Loop			UEA UDN	UREEL		87.49 91.39	36.26 44.04								
	EEL to UNE-L Retermination, per 4 Wire Unbundled Digital		1	UDIN	UKEEL		91.39	44.04								
	Loop			UDL	UREEL		101.86	49.62								
	EEL to UNE-L Retermination, per 4 Wire Unbundled DS1 Loop			USL	UREEL		100.82	42.93								
UNE LOOP CO																
2-WIR	E ANALOG VOICE GRADE LOOP - COMMINGLING															
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or															
	Ground Start Signaling - Zone 1		1	NTCVG	UEAL2	11.96	102.10	65.72								
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 2		2	NTCVG	UEAL2	17.36	102.10	65.72								
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or			NICVG	ULALZ	17.30	102.10	03.72								
	Ground Start Signaling - Zone 3		3	NTCVG	UEAL2	25.23	102.10	65.72								
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse															
	Battery Signaling - Zone 1		1	NTCVG	UEAR2	11.96	102.10	65.72								
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse															
	Battery Signaling - Zone 2		2	NTCVG	UEAR2	17.36	102.10	65.72								
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 3			NTCVG	UEAR2	25.23	102.10	65.72								
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per		3	NICVG	UEAR2	25.23	102.10	65.72								
	DS0)			NTCVG	URESL		25.03	3.53								
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per				-											
	DS0)			NTCVG	URESP		26.52	5.02								
	CLEC to CLEC Conversion Charge without outside dispatch			NTCVG	UREWO		87.49	36.26								
	Loop Tagging - Service Level 2 (SL2)			NTCVG	URETL		11.20	1.10								
4-WIR	E ANALOG VOICE GRADE LOOP -COMMINGLING			NITOVO	LIEALA	40.50	107.10	04.00								
	4-Wire Analog Voice Grade Loop - Zone 1 4-Wire Analog Voice Grade Loop - Zone 2			NTCVG NTCVG	UEAL4 UEAL4	19.52 24.74	127.40 127.40	91.02 91.02								-
- 	4-Wire Analog Voice Grade Loop - Zone 2 4-Wire Analog Voice Grade Loop - Zone 3			NTCVG	UEAL4	46.11	127.40	91.02			 					
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per		-		JE/IL-I	70.11	127.40	31.02								
	DS0)			NTCVG	URESL		25.03	3.53								
ĺ	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per															
	DS0)			NTCVG	URESP		26.52	5.02								
4.15	CLEC to CLEC Conversion Charge without outside dispatch			NTCVG	UREWO		87.49	36.26								
4-WIR	E DS1 DIGITAL LOOP		<u> </u>	NTCD4	LICL VV	00.00	045.40	450.00			1					
	4-Wire DS1 Digital Loop - Zone 1 4-Wire DS1 Digital Loop - Zone 2			NTCD1 NTCD1	USLXX	63.62 104.40	245.16 245.16	152.98 152.98			1					
	4-Wire DS1 Digital Loop - Zone 2 4-Wire DS1 Digital Loop - Zone 3	-		NTCD1	USLXX	210.22	245.16	152.98								1
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per		3	111001	JOLAA	210.22	240.10	132.30								<u> </u>
		1	1	NTCD1	URESL		25.03	3.53			1				1	1

UNBUNDLED	NETWORK ELEMENTS - North Carolina												Attachment 2	Exh A:		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR			Incremental Charge - Manual Svc Order vs. Electronic-	Incremental Charge - Manual Svc Order vs. Electronic-
													1st	Add'l	Disc 1st	Disc Add'l
							Nonrec	urring	Nonrecurring	Disconnect			oss	Rates(\$)	I	
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per															
	DS1)			NTCD1	URESP		26.52	5.02								
4 WID	CLEC to CLEC Conversion Charge without outside dispatch E 19.2, 56 OR 64 KBPS DIGITAL GRADE LOOP			NTCD1	UREWO		100.82	42.93								
4-77151	4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 1		1	NTCUD	UDL2X	21.98	121.86	85.48			1					
	4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 2			NTCUD	UDL2X	27.58	121.86	85.48								
	4 Wire Unbundled Digital Loop 2.4 Kbps - Zone3			NTCUD	UDL2X	43.08	121.86	85.48								
	4 Wire Unbundled Digital Loop 4.8 Kbps -Zone 1			NTCUD	UDL4X	21.98	121.86	85.48								
	4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 2			NTCUD	UDL4X	27.58	121.86	85.48								
	4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 3			NTCUD	UDL4X	43.08	121.86	85.48								
	4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 1			NTCUD	UDL9X	21.98	121.86	85.48								
	5 Wire Unbundled Digital Loop 9.6 Kbps - Zone 2	ļ		NTCUD	UDL9X	27.58	121.86	85.48			1				ļ	
<u> </u>	6 Wire Unbundled Digital Loop 9.6 Kbps - Zone 3	 		NTCUD NTCUD	UDL9X	43.08	121.86	85.48			1					ļ
	4 Wire Unbundled Digital 19.2 Kbps - Zone 1 4 Wire Unbundled Digital 19.2 Kbps - Zone 2	-		NTCUD	UDL19 UDL19	21.98 27.58	121.86 121.86	85.48 85.48	-		 					
-	4 Wire Unbundled Digital 19.2 Kbps - Zone 2			NTCUD	UDL19	43.08	121.86	85.48			1			1	1	1
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 1			NTCUD	UDL56	21.98	121.86	85.48								
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 2			NTCUD	UDL56	27.58	121.86	85.48								
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 3			NTCUD	UDL56	43.08	121.86	85.48								
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 1		1	NTCUD	UDL64	21.98	121.86	85.48								
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 2		2	NTCUD	UDL64	27.58	121.86	85.48								
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 3		3	NTCUD	UDL64	43.08	121.86	85.48								
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per DS0)			NTCUD	URESL		25.03	3.53								
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per															
	DS0)			NTCUD	URESP		26.52	5.02								
	CLEC to CLEC Conversion Charge without outside dispatch			NTCUD	UREWO		101.86	49.62								
	Order Coordination for Specified Conversion Time (per LSR)			NTCVG, NTCUD, NTCD1	OCOSL		17.56									
	EXCHANGE ACCESS LOOP															
2-WIRI	E ANALOG VOICE GRADE LOOP		- 1	UEANL	UEAL2	10.82	36.54	16.87			1					
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1 2-Wire Analog Voice Grade Loop - Service Level 1- Zone 2			UEANL	UEAL2	16.21	36.54	16.87			+					
	2-Wire Analog Voice Grade Loop - Service Level 1-Zone 2 2-Wire Analog Voice Grade Loop - Service Level 1-Zone 3			UEANL	UEAL2	24.08	36.54	16.87			1					
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1			UEANL	UEASL	10.82	36.54	16.87								
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 2		2	UEANL	UEASL	16.21	36.54	16.87			1					
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 3		3	UEANL	UEASL	24.08	36.54	16.87								
	Tag Loop at End User Premise			UEANL	URETL		8.93	0.88								
	Loop Testing - Basic 1st Half Hour			UEANL	URET1		33.17	0.00								
	Loop Testing - Basic Additional Half Hour			UEANL	URETA		19.28	19.28								
	Manual Order Coordination for UVL-SL1s (per loop)			UEANL	UEAMC		7.92	7.92								
	Order Coordination for Specified Conversion Time for UVL-SL1 (per LSR)			UEANL	OCOSL		17.56									
	Unbundled Non-Design Voice Loop, billing for BST providing make-up (Engineering Information - E.I.)		L	UEANL	UEANM		13.04	13.04							<u></u>	
	CLEC to CLEC Conversion Charge Without Outside Dispatch (UVL-SL1)			UEANL	UREWO		15.74	8.92								
2-WIRI	E Unbundled COPPER LOOP															
	2-Wire Unbundled Copper Loop - Non-Designed Zone 1			UEQ	UEQ2X	10.93	35.27	15.60								
	2 Wire Unbundled Copper Loop - Non-Designed - Zone 2			UEQ	UEQ2X	12.75	35.27	15.60			ļ					
	2 Wire Unbundled Copper Loop - Non-Designed - Zone 3	<u> </u>	3	UEQ	UEQ2X	13.92	35.27	15.60			1					
	Tag Loop at End User Premise	ļ	ļ	UEQ	URETL		8.93	0.88			<u> </u>					_
	Loop Testing - Basic 1st Half Hour Loop Testing - Basic Additional Half Hour			UEQ UEQ	URET1 URETA		33.17 19.28	0.00 19.28	 		-			-	-	
	Manual Order Coordination 2 Wire Unbundled Copper Loop -			UEQ												
	Non-Designed (per loop) Unbundled Copper Loop - Non-Design, billing for BST providing make-up (Engineering Information - E.I.)			UEQ	USBMC		7.92 13.04	7.92								

UNBUNDLED	NETWORK ELEMENTS - North Carolina						·			·			Attachment 2			1
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Sv Order vs. Electronic Disc Add'l
						Rec	Nonrec First	urring Add'l	Nonrecurring First	g Disconnect Add'l	SOMEC	SOMAN	OSS SOMAN	Rates(\$)	SOMAN	SOMAN
	CLEC to CLEC Conversion Charge Without Outside Dispatch					1100	11130	Auu	11100	Addi	COMILO	OOMAN	OOMAN	COMPAR	COMPAR	COMPAR
	(UCL-ND)			UEQ	UREWO		14.23	7.41								
LOOP MODIF	ICATION															
	Unbundled Loop Modification, Removal of Load Coils - 2 Wire			UAL, UHL, UCL, UEQ, ULS, UEA, UEANL, UEPSR,												
	pair less than or equal to 18k ft, per Unbundled Loop Unbundled Loop Modification, Removal of Load Coils - 2 wire			UEPSB	ULM2L		0.00	0.00								-
	greater than 18k ft			UCL, ULS, UEQ	ULM2G		0.00	0.00								
	Unbundled Loop Modification Removal of Load Coils - 4 Wire less than or equal to 18K ft, per Unbundled Loop			UHL, UCL, UEA	ULM4L		0.00	0.00								
	Unbundled Loop Modification Removal of Load Coils - 4 Wire															
	pair greater than 18k ft		<u> </u>	UCL	ULM4G		0.00	0.00			ļ					ļ
	Unbundled Loop Modification Removal of Bridged Tap Removal, per unbundled loop			UAL, UHL, UCL, UEQ, ULS, UEA, UEANL, UEPSR, UEPSB	ULMBT		12.15	12.15								
SUB-LOOPS																
Sub-L	oop Distribution															<u> </u>
	Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set- Up			UEANL, UEF	USBSA		144.09									
	Sub-Loop - Per Cross Box Location - Per 25 Pair Panel Set-Up			UEANL, UEF	USBSB		10.99	10.99								
	Sub-Loop - Per Building Equipment Room - CLEC Feeder Facility Set-Up			UEANL	USBSC		86.16									
	Sub-Loop - Per Building Equipment Room - Per 25 Pair Panel Set-Up			UEANL	USBSD		27.13	27.13								
	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 1		1	UEANL	USBN2	6.70	63.89	30.06								
	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 2		2	UEANL	USBN2	9.93	63.89	30.06								
	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 3		3	UEANL	USBN2	12.79	63.89	30.06								
			3		USBMC	12.75	7.92	7.92								
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop			UEANL	USBIVIC		1.92	7.92						1		
	Zone 1		1	UEANL	USBN4	10.81	76.75	42.92								
į l	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 2		2	UEANL	USBN4	14.16	76.75	42.92								
1	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 3		3	UEANL	USBN4	24.67	76.75	42.92								
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair Sub-Loop 2-Wire Intrabuilding Network Cable (INC)			UEANL UEANL	USBMC USBR2	2.34	7.92 51.48	7.92 17.65						-		
	Sub-Loop 2-vviile intrabuliding Network Cable (INC)			UEANL	USBRZ	2.34	51.46	17.05								†
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		7.92	7.92								
	Sub-Loop 4-Wire Intrabuilding Network Cable (INC)			UEANL	USBR4	4.18	57.54	23.71								
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		7.92	7.92								
Servi	ce Order charges will apply only once per sub-loop															
	Loop Testing - Basic 1st Half Hour			UEANL	URET1		33.17	0.00								<u> </u>
	Loop Testing - Basic Additional Half Hour 2 Wire Copper Unbundled Sub-Loop Distribution - Zone 1		1	UEANL UEF	URETA UCS2X	5.43	19.28 63.89	19.28 30.06	-		1			-		
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 1 2 Wire Copper Unbundled Sub-Loop Distribution - Zone 2			UEF	UCS2X UCS2X	5.43 8.04	63.89	30.06	 		+			 		
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 2			UEF	UCS2X	9.79	63.89	30.06	1							†
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEF	USBMC		7.92	7.92								
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 1		1	UEF	UCS4X	6.34	76.75	42.92								
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 2		2	UEF	UCS4X	9.62	76.75	42.92								

UNBUNDL	ED N	ETWORK ELEMENTS - North Carolina												Attachment 2			
CATEGOR	Y	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svo Order vs. Electronic- Disc Add'l
								Nonrec		Nonrecurring					Rates(\$)	l	
							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		4 Wire Copper Unbundled Sub-Loop Distribution - Zone 3		3	UEF	UCS4X	13.04	76.75	42.92								
		Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEF	USBMC		7.92	7.92								
		Loop Tagging Service Level 1, Unbundled Copper Loop, Non-			OL:	COBINO		7.02	7.02								
		Designed and Distribution Subloops			UEF, UEANL	URETL		8.93	0.88								1
		Loop Testing - Basic 1st Half Hour			UEF	URET1		33.17	0.00								.
		Loop Testing - Basic Additional Half Hour			UEF	URETA		19.28	19.28								
Un		dled Sub-Loop Modification Unbundled Sub-Loop Modification - 2-W Copper Dist Load				-	-										—
		Coil/Equip Removal per 2-W PR			UEF	ULM2X		0.00	0.00								i .
		Unbundled Sub-loop Modification - 4-W Copper Dist Load			02.	CLIVILY		0.00	0.00								
		Coil/Equip Removal per 4-W PR			UEF	ULM4X		0.00	0.00								<u> </u>
		Unbundled Loop Modification, Removal of Bridge Tap, per															i .
He		unbundled loop dled Network Terminating Wire (UNTW)			UEF	ULMBT		224.55	4.29								
UII		Unbundled Network Terminating Wire (UNTW) per Pair			UENTW	UENPP	0.51	14.72	14.72								
Ne		k Interface Device (NID)			CENTIV	OLIVI I	0.01	14.72	14.72								
		Network Interface Device (NID) - 1-2 lines			UENTW	UND12		86.37	56.69								
		Network Interface Device (NID) - 1-6 lines			UENTW	UND16		127.93	98.21								
		Network Interface Device Cross Connect - 2 W			UENTW	UNDC2		5.73	5.73								
-		Network Interface Device Cross Connect - 4W			UENTW	UNDC4		5.73	5.73								
		Network Interface Device (NID) - 2-Wire Voice Grade					1.01	1.42	1.42								
		Network Interface Device (NID) - 4-Wire Voice Grade					1.14	1.42	1.42								
		Network Interface Device (NID) - 2-Wire ISDN Digital Grade					1.01	1.42	1.42								
	_	Network Interface Device (NID) - 2-Wire ADSL Compatible					1.01	1.42	1.42								
		Network Interface Device (NID) - 2-Wire HDSL Compatible					1.01	1.42	1.42								
		Network Interface Device (NID) - 4-Wire HDSL Compatible					1.14	1.42	1.42								<u> </u>
		Network Interface Device (NID) - 4-Wire 19.2 kbps					1.14	1.42	1.42								ĺ
		Network Interface Device (NID) - 4-Wire 56 kbps					1.14	1.42	1.42								<u> </u>
		Network Interface Device (NID) - 4-Wire 64 kbps					1.14	1.42	1.42								
UNE OTHE	R, P	ROVISIONING ONLY - NO RATE															
		Unbundled Contact Name, Provisioning Only - no rate			UAL, UCL, UDC, UDL, UDN, UEA, UHL, UEANL, UEF, UEQ, UENTW, NTCVG, NTCUD, NTCD1, USL	UNECN	0.00	0.00									
		Unbundled DS1 Loop - Superframe Format Option - no rate			USL, NTCD1	CCOSF	0.00	0.00									
		Unbundled DS1 Loop - Expanded Superframe Format option -															1
		no rate		<u> </u>	USL, NTCD1	CCOEF	0.00	0.00		-	-						
		NID - Dispatch and Service Order for NID installation UNTW Circuit Establishment, Provisioning Only - No Rate		<u> </u>	UENTW UENTW	UNDBX	0.00	0.00				1					
LOOP MAI				 	CLIVIVV	JLINOL	0.00	0.00				1					<u> </u>
		Loop Makeup - Preordering Without Reservation, per working or					†										
		spare facility queried (Manual).			UMK	UMKLW		23.29	23.29								
		Loop Makeup - Preordering With Reservation, per spare facility queried (Manual).			UMK	UMKLP		24.70	24.70					_			
		Loop MakeupWith or Without Reservation, per working or					1										
		spare facility queried (Mechanized)			UMK	UMKMQ		0.19	0.19								L
LINE SPLI					<u> </u>			, i									
EN		SER ORDERING-CENTRAL OFFICE BASED		<u> </u>	UEPSR UEPSB	UREOS	0.04	15.50	7 70								<u> </u>
		Line Splitting - per line activation DLEC owned splitter Line Splitting - per line activation BST owned - physical		1	UEPSR UEPSB	UREBP	0.61 0.6409	15.53 17.97	7.79 10.29		-	+					
		Line Splitting - per line activation BST owned - virtual		 	UEPSR UEPSB	UREBV	0.6325	17.97	10.29		 	+					—
UN		DLED EXCHANGE ACCESS LOOP			52: 5.1 52. 53		3.3320		.0.20							İ	
2-V	VIRE	ANALOG VOICE GRADE LOOP															ſ

UNBUN	DLED N	NETWORK ELEMENTS - North Carolina												Attachment 2	Exh A:		
CATEG	ORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l
							Dee	Nonrec		Nonrecurring		SOMEC	SOMAN		Rates(\$)	COMAN	COMAN
		2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-				_	Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		Zone 1		1	UEPSR UEPSB	UEALS	10.82	36.54	16.87	0.00	0.00						ĺ
		2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-															
		Zone 1		1	UEPSR UEPSB	UEABS	10.82	36.54	16.87	0.00	0.00						
		2 Wire Analog Voice Grade Loop- Service Level 1-Line Splitting- Zone 2		2	UEPSR UEPSB	UEALS	16.21	36.54	16.87	0.00	0.00						Ï
		2 Wire Analog Voice Grade Loop- Service Level 1-Line Splitting-			UEPSK UEPSB	UEALS	16.21	30.54	16.87	0.00	0.00						
		Zone 2		2	UEPSR UEPSB	UEABS	16.21	36.54	16.87	0.00	0.00						ĺ
		2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting-															
		Zone 3		3	UEPSR UEPSB	UEALS	24.08	36.54	16.87	0.00	0.00						
		2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 3		3	UEPSR UEPSB	UEABS	24.08	36.54	16.87	0.00	0.00						Ï
-	PHYSIC	CAL COLLOCATION		3	UEFOR UEFOB	UEABS	24.00	30.34	10.07	0.00	0.00						
		Physical Collocation-2 Wire Cross Connects (Loop) for Line															
		Splitting			UEPSR UEPSB	PE1LS	0.0309	19.77	14.95	0.00	0.00						
	VIRTU	AL COLLOCATION															
		Virtual Collocation-2 Wire Cross Connects (Loop) for Line Splitting			UEPSR UEPSB	VE1LS	0.0287	33.96	32.08	0.00	0.00						ĺ
UNBUN	DLFD	DEDICATED TRANSPORT			UEFOR UEFOB	VEILS	0.0267	33.90	32.00	0.00	0.00						
		OFFICE CHANNEL - DEDICATED TRANSPORT															
		Interoffice Channel - 2-Wire Voice Grade - per mile			U1TVX	1L5XX	0.0095										
		Interoffice Channel - 2-Wire Voice Grade - Facility Termination			U1TVX	U1TV2	12.12	39.36	26.62								
		Interoffice Channel - 2-Wire Voice Grade Rev Bat per mile			U1TVX	1L5XX	0.0095										!
		Interoffice Channel - 2-Wire VG Rev Bat Facility Termination			U1TVX	U1TR2	12.12	39.36	26.62								ĺ
		Interoffice Channel - 4-Wire Voice Grade - per mile			U1TVX	1L5XX	0.0095	00.00	20.02								
		·															
		Interoffice Channel - 4- Wire Voice Grade - Facility Termination			U1TVX	U1TV4	10.19	39.36	26.62								
		Interoffice Channel - 56 kbps - per mile			U1TDX U1TDX	1L5XX U1TD5	0.0095	39.37	26.62								!
		Interoffice Channel - 56 kbps - Facility Termination Interoffice Channel - 64 kbps - per mile			U1TDX	1L5XX	7.47 0.0095	39.37	20.02								
		Interoffice Channel - 64 kbps - Facility Termination			U1TDX	U1TD6	7.47	39.37	26.62								
		Interoffice Channel - DS1 - per mile			U1TD1	1L5XX	0.1938										
		Interoffice Channel - DS1 - Facility Termination			U1TD1	U1TF1	31.06	86.69	79.44								
		Interoffice Channel - DS3 - per mile			U1TD3	1L5XX	4.44	270.69	158.05								
-		Interoffice Channel - DS3 - Facility Termination Interoffice Channel - STS-1 - per mile			U1TD3 U1TS1	U1TF3 1L5XX	329.91 4.44	270.69	158.05								
		Interoffice Channel - STS-1 - Facility Termination			U1TS1	U1TFS	339.20	270.69	158.05								<u> </u>
HIGH C	APACIT	TY UNBUNDLED LOCAL LOOP			01.01	01110	000.20	2, 0.00	100.00								
	DS-3/S	TS-1 UNBUNDLED LOCAL LOOP - Stand Alone															
		DS3 Unbundled Local Loop - per mile			UE3	1L5ND	12.95										
-		DS3 Unbundled Local Loop - Facility Termination STS-1Unbundled Local Loop - per mile			UE3 UDLSX	UE3PX 1L5ND	229.90 12.95	438.46	256.30								!
		STS-1 Unbundled Local Loop - Per mile STS-1 Unbundled Local Loop - Facility Termination			UDLSX	UDLS1	257.82	438.46	256.30								
	UNBUN	IDLED DARK FIBER			ODLOX	ODLOT	207.02	400.40	200.00								
		Dark Fiber - Interoffice Transport, Per Four Fiber Strands, Per															
		Route Mile Or Fraction Thereof			UDF, UDFCX	1L5DF	24.77										
		Dark Fiber - Interoffice Transport, Per Four Fiber Strands, Per			LIDE LIDEOV	LIDE44		000.00	100.00								ĺ
FNHAN	CED EV	Route Mile Or Fraction Thereof (TENDED LINK (EELs)			UDF, UDFCX	UDF14		620.60	133.88								\vdash
		k Elements Used in Combinations								1							—
		2-Wire VG Loop (SL2) in Combination - Zone 1		1	UNCVX	UEAL2	11.96	385.26	72.08								
		2-Wire VG Loop (SL2) in Combination - Zone 2			UNCVX	UEAL2	17.36	385.26	72.08								
		2-Wire VG Loop (SL2) in Combination - Zone 3			UNCVX	UEAL2	25.23	385.26	72.08								
		4-Wire Analog Voice Grade Loop in Combination - Zone 1		1	UNCVX	UEAL4	19.52	385.26	72.08								
\vdash		4-Wire Analog Voice Grade Loop in Combination - Zone 2 4-Wire Analog Voice Grade Loop in Combination - Zone 3		3	UNCVX UNCVX	UEAL4 UEAL4	24.74 46.11	385.26 385.26	72.08 72.08								
		2-Wire ISDN Loop in Combination - Zone 3		1	UNCNX	UEAL4 U1L2X	46.11 19.78	385.26	72.08	1							
\vdash		2-Wire ISDN Loop in Combination - Zone 1			UNCNX	U1L2X	26.16	385.26	72.08								

LINDUNDI	ED N	ETWORK ELEMENTS - North Carolina												Attachment 1	2 Evb A.	1	1
UNBUNDL	EUN	ETWORK ELEMENTS - North Carolina	1	1	I							Cua Ordar		Attachment :		Incremental	Incremental
												Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
CATEGOR	ov	RATE ELEMENTS	Interi	Zone	BCS	usoc			RATES(\$)			Elec		Manual Svc	Manual Svc		Manual Svc
CATEGOR	X I	RATE ELEMENTS	m	Zone	603	0300			KATES(4)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
														Electronic-	Electronic-	Electronic-	Electronic-
														1st	Add'l	Disc 1st	Disc Add'l
— —			<u> </u>			-		Nonrec		Managarinia	. Dianamant		l	000	Detec(f)		
\vdash			<u> </u>				Rec	First	Add'l	Nonrecurring First	Add'l	SOMEC	SOMAN	SOMAN	Rates(\$)	SOMAN	SOMAN
\vdash		2-Wire ISDN Loop in Combination - Zone 3	<u> </u>	3	UNCNX	U1L2X	35.37	385.26	72.08	FIISL	Add I	SOMEC	SUMAN	SUMAN	SUMAN	SOWAN	SUMAN
\vdash			<u> </u>	1	UNCDX	UDL56	21.98	385.26	72.08								
\vdash		4-Wire 56Kbps Digital Grade Loop in Combination - Zone 1	<u> </u>	2													
\vdash		4-Wire 56Kbps Digital Grade Loop in Combination - Zone 2 4-Wire 56Kbps Digital Grade Loop in Combination - Zone 3	<u> </u>	3	UNCDX	UDL56 UDL56	27.58 43.08	385.26 385.26	72.08 72.08								
———		4-Wire 64Kbps Digital Grade Loop in Combination - Zone 1	+	1	UNCDX	UDL64	21.98	385.26	72.08						-		
\vdash		4-Wire 64Kbps Digital Grade Loop in Combination - Zone 2	<u> </u>	2	UNCDX	UDL64	27.58	385.26	72.08								
\vdash		4-Wire 64Kbps Digital Grade Loop in Combination - Zone 3	+	3	UNCDX	UDL64	43.08	385.26	72.08						-		
\vdash		4-Wire DS1 Digital Loop in Combination - Zone 1	+	1	UNC1X	USLXX	63.62	412.03	139.55						-		
\vdash		4-Wire DS1 Digital Loop in Combination - Zone 1	+	2	UNC1X	USLXX	104.40	412.03	139.55						-		
\vdash			+	3	UNC1X	USLXX	210.22	412.03	139.55						-		
$\vdash \vdash$		4-Wire DS1 Digital Loop in Combination - Zone 3 DS3 Local Loop in combination - per mile	+	3	UNC3X	1L5ND	12.95	412.03	139.35	-						 	-
\vdash		DS3 Local Loop in combination - per mile DS3 Local Loop in combination - Facility Termination	+	 	UNC3X	UE3PX	229.90	3,073.55	1,245.84							 	-
\vdash		STS-1 Local Loop in combination - Pacility Termination STS-1 Local Loop in combination - per mile	1	-	UNCSX	1L5ND	12.95	3,073.55	1,240.84			1			1		
		STS-1 Local Loop in combination - per fille STS-1 Local Loop in combination - Facility Termination	1		UNCSX	UDLS1	257.82	3,073.55	1,245.84								
		Interoffice Channel in combination - 2-wire VG - per mile	1		UNCVX	1L5XX	0.0095	3,073.33	1,243.04								
\vdash		Interoffice Channel in combination - 2-wire VG - Facility	+		UNCVA	ILJAA	0.0093								-		
		Termination			UNCVX	U1TV2	12.12	131.81	78.34								
		Interoffice Channel in combination - 4-wire VG - per mile	1		UNCVX	1L5XX	0.0095	131.01	70.34								
		Interoffice Channel in combination - 4-wire VG - Facility	1		UNCVA	ILSAA	0.0093										
		Termination			UNCVX	U1TV4	10.19	131.81	78.34								
———		Interoffice Channel in combination - 4-wire 56 kbps - per mile	+		UNCDX	1L5XX	0.0095	131.01	70.34						-		
		Interoffice Channel in combination - 4-wire 56 kbps - Facility	1		UNCDA	ILSAA	0.0093										
		Termination			UNCDX	U1TD5	7.47	131.81	78.34								
		Interoffice Channel in combination - 4-wire 64 kbps - per mile	+	1	UNCDX	1L5XX	0.0095	131.01	70.34								
		Interoffice Channel in combination - 4-wire 64 kbps - Facility	+	1	UNCDA	ILSAA	0.0093										
		Termination			UNCDX	U1TD6	7.47	131.81	78.34								
		Interoffice Channel in combination - DS1 - per mile	1		UNC1X	1L5XX	0.1938	131.01	70.54								
 		Interoffice Channel in combination - DS1 Facility Termination	+	1	UNC1X	U1TF1	31.06	234.02	162.52								
		Interoffice Channel in combination - DS3 - per mile	+	1	UNC3X	1L5XX	4.44	234.02	102.32								
+-+		Interoffice Channel in combination - DS3 - Facility Termination			UNC3X	U1TF3	329.91	802.81	146.02								
		Interoffice Channel in combination - STS-1 - per mile	+	1	UNCSX	1L5XX	4.44	002.01	140.02								
\vdash		Interoffice Channel in combination - STS-1 Facility Termination			UNCSX	U1TFS	339.20	802.81	146.02								
ADDITION		ETWORK ELEMENTS			UNCOX	01110	333.20	002.01	140.02								
		al Features & Functions:															
	1	ar catales ar allottons.	1		U1TD1,	1											
		Clear Channel Capability Extended Frame Option - per DS1	1 1		ULDD1,UNC1X	CCOEF		0.00	0.00	0.00	0.00						
\vdash		2.2.2. 2	 '	-	U1TD1.	30021		0.00	0.00	5.50	0.00	1	l		 		
		Clear Channel Capability Super FrameOption - per DS1	1 .	1	ULDD1,UNC1X	CCOSF		0.00	0.00	0.00	0.00		1		I	Ì	l
		Clear Channel Capability (SF/ESF) Option - Subsequent			ULDD1, U1TD1,	20001		0.00	0.00	5.50	0.00				t	1	
		Activity - per DS1	1	1	UNC1X, USL	NRCCC		184.76	23.80	1.99	0.78		1		I	Ì	l
\vdash		, 1	† ·		U1TD3, ULDD3,	1			20.00		5.70				t	1	
		C-bit Parity Option - Subsequent Activity - per DS3	l i	1	UE3, UNC3X	NRCC3		218.92	7.66	0.7576	0.00		1		I	Ì	l
\vdash		DS1/DS0 Channel System	T '		UNC1X	MQ1	70.84	170.57	50	3 5. 6	0.50				t	1	1
		DS3/DS1Channel System			UNC3X	MQ3	84.32										
		Voice Grade COCI in combination			UNCVX	1D1VG	0.4329	54.14	17.51								
		Voice Grade COCI - for Local Loop			UEA	1D1VG	0.4329	54.14	17.51								
		Voice Grade COCI - for connection to a channelized DS1 Local	†			1 -				i					t	1	1
		Channel in the same SWC as collocation		1	U1TUC	1D1VG	0.4329	54.14	17.51				1		I	Ì	l
		OCU-DP COCI (2.4-64kbs) in combination			UNCDX	1D1DD	0.9199	54.14	17.51								
		OCU-DP COCI (2.4-64kbs) - for Local Loop			UDL	1D1DD	0.9199	54.14	17.51								
		OCU-DP COCI (2.4-64kbs) - for connection to a channelized				1											
		DS1 Local Channel in the same SWC as collocation			U1TUD	1D1DD	0.9199	54.14	17.51						1		
		2-wire ISDN COCI (BRITE) in combination			UNCNX	UC1CA	1.53	54.14	17.51								
		2-wire ISDN COCI (BRITE) - for Local Loop			UDN	UC1CA	1.53	54.14	17.51								
		2-wire ISDN COCI (BRITE) - for connection to a channelized															
		DS1 Local Channel in the same SWC as collocation		1	U1TUB	UC1CA	1.53	54.14	17.51						1		
		DS1 COCI in combination			UNC1X	UC1D1	8.43	54.14	17.51								
		DOT COCI III COMBINATION															

UNBUNDLED	NETWORK ELEMENTS - North Carolina					-							Attachment 2	2 Exh A:		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Svo Order vs. Electronic- Disc Add'l
							Nonrec			g Disconnect				Rates(\$)		
			1			Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	DS1 COCI - for connection to a channelized DS1 Local Channel															
	in the same SWC as collocation		1	U1TUA	UC1D1	8.43	54.14	17.51								
	DS1 COCI - for Interoffice Channel			U1TD1	UC1D1	8.43	54.14	17.51								
	DS1 COCI - for Local Channel			ULDD1	UC1D1	8.43	54.14	17.51								
				UNCVX, U1TVX, UNCDX, U1TDX, UNC1X, U1TD1,UNC3X, U1TD3, UNCSX, U1TS1,												
	Wholesale to UNE, Switch-As-Is Conversion Charge			UDF,UDFCX	UNCCC		5.43	5.43								
	Unbundled Misc Rate Element, SNE SAI, Single Network Element - Switch As Is Non-recurring Charge, per circuit (LSR)	I		U1TVX, U1TDX, U1TD1, U1TD3, U1TS1, UDF, UE3	URESL		36.90	16.15								
	Unbundled Misc Rate Element, SNE SAI, Single Network Element - Switch As Is Non-recurring Charge, incremental			U1TVX, U1TDX, U1TD1, U1TD3,												
	charge per circuit on a spreadsheet	į į		U1TS1, UDF, UE3	URESP		1.49	1.49								
	UNE Reconfiguration Change Charge per Circuit	- 1		UNC1X	URERC		35.00	35.00								
	UNE Reconfiguration Change Charge per Circuit Project	1		LINICAY	LIDEDD		4.40	4.40								
A	Managed st to DCS - Customer Reconfiguration (FlexServ)	'	1	UNC1X	URERP		1.49	1.49								
Acces	Customer Reconfiguration Establishment		-				1.43	1.43								
	DS1 DCS Termination with DS0 Switching		1			21.64	24.81	19.09								
 	DS1 DCS Termination with DS1 Switching					7.32	17.93	12.22								
	DS3 DCS Termination with DS1 Switching					136.07	24.81	19.09								
Node	(SynchroNet)					100.07	24.01	10.00								
11040	Node per month			UNCDX	UNCNT	16.00										
Servic	ce Rearrangements			CHODA	CITOITI	10.00										
	NRC - Change in Facility Assignment per circuit Service Rearrangement	ı		U1TVX, U1TDX, UEA, UDL, U1TUC, U1TUD, U1TUB, ULDVX, ULDDX, UNCVX, UNCDX, UNC1X	URETD		100.82	42.93								
	NRC - Change in Facility Assignment per circuit Project Management (added to CFA per circuit if project managed)	I		U1TVX, U1TDX, UEA, UDL, U1TUC, U1TUD, U1TUB, ULDVX, ULDDX, UNCVX, UNCDX, UNC1X	URETB		1.29	1.29								
	NRC - Order Coordination Specific Time - Dedicated Transport	T		UNC1X	OCOSR		18.89	18.89								
COMMINGLIN	Commingling Authorization			UNCVX, UNCDX, UNC1X, UNC3X, UNC5X, U1TD1, U1TD3, U1TS1, UE3, UDLSX, U1TVX, U1TDX, U1TUB, ULDVX, ULDD1, ULDD3, ULDS1	CMGAU	0.00	0.00	0.00								
Comn	ningled (UNE part of single bandwidth circuit)		1	OLDO!	SIVICAU	0.00	0.00	0.00	1	1				1	t	1
Comn	Commingled VG COCI		1	XDV2X, NTCVG	1D1VG	0.4329	54.14	17.51							+	
 	Commingled VG COCI Commingled Digital COCI	-	1	XDV2X, NTCVG XDV6X, NTCUD	1D1VG 1D1DD	0.4329	54.14	17.51	1	1	1			1	 	}
 	Commingled ISDN COCI	-		XDD4X	UC1CA	1.53	54.14	17.51		<u> </u>	 			 	t	
 	Commingled 2-wire VG Interoffice Channel Facility Termination	-		XDV2X	U1TV2	12.12	131.81	78.34		<u> </u>	 			 	t	
	Commingled 4-wire VG Interoffice Channel Facility Termination	1	1	XDV6X	U1TV4	10.19	131.81	78.34						 	I	1
	Commingled 56kbps Interoffice Channel Facility Termination		1	XDD4X	U1TD5	7.47	131.81	78.34		1				1	1	İ
	Commingled 64kbps Interoffice Channel Facility Termination	-	+	XDD4X	U1TD6	7.47	131.81	78.34			1				t	†

UNBUNDLED	NETWORK ELEMENTS - North Carolina												Attachment 2	2 Exh A:		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l
-						I	Nonrec			g Disconnect	001150	001111		Rates(\$)	001111	001441
				VDVQV VDVCV		Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Commingled VC/DCO Intereffice Channel and mile			XDV2X, XDV6X, XDD4X	1L5XX	0.0095										l '
-	Commingled VG/DS0 Interoffice Channel per mile Commingled 2-wire Local Loop Zone 1		1	XDV2X	UEAL2	11.96	385.26	72.08			+					
-	Commingled 2-wire Local Loop Zone 1 Commingled 2-wire Local Loop Zone 2		2	XDV2X XDV2X	UEAL2	17.36	385.26	72.08		1	1					
	Commingled 2-wire Local Loop Zone 3		3	XDV2X	UEAL2	25.23	385.26	72.08								
	Commingled 4-wire Local Loop Zone 1		1	XDV6X	UEAL4	19.52	385.26	72.08			1					
	Commingled 4-wire Local Loop Zone 2		2	XDV6X	UEAL4	24.74	385.26	72.08								
	Commingled 4-wire Local Loop Zone 3		3	XDV6X	UEAL4	46.11	385.26	72.08								
	Commingled 56kbps Local Loop Zone 1		1	XDD4X	UDL56	21.98	385.26	72.08								
	Commingled 56kbps Local Loop Zone 2		2	XDD4X	UDL56	27.58	385.26	72.08								
	Commingled 56kbps Local Loop Zone 3		3	XDD4X	UDL56	43.08	385.26	72.08								
	Commingled 64kbps Local Loop Zone 1	ļ	1	XDD4X	UDL64	21.98	385.26	72.08		ļ						↓
	Commingled 64kbps Local Loop Zone 2		2	XDD4X	UDL64	27.58	385.26	72.08								
	Commingled 64kbps Local Loop Zone 3	 	3	XDD4X	UDL64	43.08	385.26	72.08		1	1					├
	Commingled ISDN Local Loop Zone 1 Commingled ISDN Local Loop Zone 2		1 2	XDD4X XDD4X	U1L2X U1L2X	19.78 26.16	385.26 385.26	72.08 72.08			1					
	Commingled ISDN Local Loop Zone 2 Commingled ISDN Local Loop Zone 3		3	XDD4X XDD4X	U1L2X	35.37	385.26	72.08			-					
	Commingled ISDN Local Loop Zone 3		3	XDH1X, NTCD1	UC1D1	8.43	54.14	17.51			1					
	Commingled DS1 COCI Commingled DS1 Interoffice Channel Facility Termination			XDH1X, NTCDT	U1TF1	31.06	234.02	162.52			+					-
	Commingled DS1 Interoffice Channel per mile			XDH1X	1L5XX	0.1938	254.02	102.32								
	Commingled DS1/DS0 Channel System			XDH1X	MQ1	70.84	170.57				1					
	Commingled DS1 Local Loop Zone 1		1	XDH1X	USLXX	63.62	412.03	139.55								
	Commingled DS1 Local Loop Zone 2		2	XDH1X	USLXX	104.40	412.03	139.55								
	Commingled DS1 Local Loop Zone 3		3	XDH1X	USLXX	210.22	412.03	139.55								,
	Commingled DS3 Local Loop Facility Termination			HFQC6	UE3PX	229.90	3,073.55	1,245.84								
	Commingled DS3/STS-1 Local Loop per mile			HFQC6, HFRST	1L5ND	12.95										
	Commingled STS-1 Local Loop Facility Termination			HFRST	UDLS1	257.82	3,073.55	1,245.84								
	Commingled DS3/DS1 Channel System			HFQC6	MQ3	84.32										
	Commingled DS3 Interoffice Channel Facility Termination	<u> </u>	<u> </u>	HFQC6	U1TF3	329.91	802.81	146.02								
	Commingled DS3 Interoffice Channel per mile			HFQC6	1L5XX	4.44 339.20	000.04	140.00								
	Commingled STS-1Interoffice Channel Facility Termination			HFRST	U1TFS	339.20 4.44	802.81	146.02			1					
	Commingled STS-1Interoffice Channel per mile Commingled Dark Fiber - Interoffice Transport, Per Four Fiber			HFRST	1L5XX	4.44					+					
	Strands, Per Route Mile Or Fraction Thereof			HEQDL	1L5DF	24.77										
	Commingled Dark Fiber - Interoffice Transport, Per Four Fiber			TIEQUE	ILODI	24.11										
	Strands, Per Route Mile Or Fraction Thereof			HEQDL	UDF14		620.60	133.88								İ
SIGNALING (
	:"bk" beside a rate indicates that the parties have agreed to bil	l and ke	ep for	that element pursua	ant to the terr	ms and condition	ons in Attachm	ent 3.						•	•	
	CCS7 Signaling Usage, Per TCAP Message					0.0000374bk										
	CCS7 Signaling Usage, Per ISUP Message					0.0000094bk										
LNP Query So																
	LNP Charge Per query					0.0007579										
	LNP Service Establishment Manual						12.16									
044 PDV 1 00	LNP Service Provisioning with Point Code Establishment	<u> </u>	<u> </u>	ļ	1		576.33	294.43		 	 			ļ	 	├
911 PBX LOC		 	 	1	1					1	1					 '
911 P	BX LOCATE DATABASE CAPABILITY Service Establishment per CLEC per End User Account	 	<u> </u>	ODBDC	ODDELL	-	1,823.00			-	 					├
	Changes to TN Range or Customer Profile	 	1	9PBDC 9PBDC	9PBEU 9PBTN		1,823.00			1	1			1	1	
-	Per Telephone Number (Monthly)	 		9PBDC	9PBTN 9PBMM	0.07	102.45			1	1			1	1	
	Change Company (Service Provider) ID	 		9PBDC	9PBPC	0.07	535.57			1	1			 	 	
	PBX Locate Service Support per CLEC (MonthIt)	 		9PBDC	9PBMR	165.63	000.01			1	 					\vdash
1	Service Order Charge	<u> </u>		9PBDC	9PBSC	.55.56	15.20			1	1			1	1	
911 P	BX LOCATE TRANSPORT COMPONENT				1					İ	1					†
See A																
Note:	Rates displaying an "I" in Interim column are interim as a resu	ılt of a C	Commi	ssion order.	_			_			•	•	_	_	•	

LINIBLE	UDI ED A	ETWORK ELEMENTS - South Carolina												Attachment 2	Tul. A.	1	
UNBU	NDLED N	ETWORK ELEMENTS - South Carolina		ı			1					Syc Order	Svc Order		Incremental	Incremental	Incremental
												Submitted	Submitted		Charge -	Charge -	Charge -
												Elec	Manually	Manual Svc	Manual Svc	_	Manual Svc
CATE	ORY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES(\$)								
CAIL	JOINT	NATE ELEMENTO	m	20116	500	0000			IIII ΣΟ(ψ)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
														Electronic-	Electronic-	Electronic-	Electronic-
														1st	Add'l	Disc 1st	Disc Add'l
								Nonrec	curring	Nonrecurrin	g Disconnect			oss	Rates(\$)		
							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	The "Zo	one" shown in the sections for stand-alone loops or loops as	part of	a comb	ination refers to Ge	ographically	Deaveraged U	NE Zones. To	view Geograp	hically Deaver	aged UNE Zone	e Designation	ons by Cent	ral Office, refe	er to internet	Website:	
	http://w	ww.interconnection.bellsouth.com/become_a_clec/html/inter	connec	tion.ht	m												
OPER/	ATIONS S	SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"															
		1) CLEC should contact its contract negotiator if it prefers th															
	elect ei	ther the state specific Commission ordered rates for the servi	ce orde	ring ch	arges, or CLEC may	elect the re	gional service o	ordering charg	e, however, Cl	LEC can not ol	otain a mixture	of the two	regardless i	f CLEC has a	interconnecti	ion contract e	stablished in
		2) Any element that can be ordered electronically will be bill															
	that car	nnot be ordered electronically at present per the LOH, the list	ed SOM	EC rate	in this category ref	lects the cha	arge that would	be billed to a	CLEC once el	ectronic orderi	ng capabilities	come on-li	ne for that	element. Oth	erwise, the ma	anual ordering	g charge,
		OSS - Electronic Service Order Charge, Per Local Service															
<u> </u>		Request (LSR) - UNE Only				SOMEC	ļ	3.50	0.00	3.50	0.00			ļ	ļ	ļ	
		OSS - Manual Service Order Charge, Per Local Service Request		1										1	1	I	
		(LSR) - UNE Only				SOMAN		15.69	0.00	1.97	0.00					.	
UNE S		DATE ADVANCEMENT CHARGE				L	L										
<u> </u>	NOTE:	The Expedite charge will be maintained commensurate with	BellSou	th's FC		n 5 as appli	cable.			1	1	1	1	1	1		
					UAL, UEANL, UCL,												
					UEF, UDF, UEQ,												
					UDL, UENTW, UDN,												
					UEA, UHL, ULC, USL, U1T12, U1T48,												
					U1TD1, U1TD3,												
					U1TDX, U1TO3,												
					U1TS1, U1TVX.												
					UC1BC, UC1BL,												
					UC1CC, UC1CL,												
					UC1DC, UC1DL,												
					UC1EC, UC1EL,												
					UC1FC, UC1FL,												
					UC1GC, UC1GL,												
					UC1HC, UC1HL,												
					UDL12, UDL48,												
					UDLO3, UDLSX,												
					UE3, ULD12,												
					ULD48, ULDD1,												
					ULDD3, ULDDX,												
					ULDO3, ULDS1,												
					ULDVX, UNC1X,												
					UNC3X, UNCDX,												
				1	UNCNX, UNCSX,									1	1	I	
					UNCVX, UNLD1,											1	
				1	UNLD3, UXTD1,									1	1	I	
1				1	UXTD3, UXTS1,									Ì	Ì	I	
					U1TUC, U1TUD,											1	
					U1TUB,											1	
		UNE Expedite Charge per Circuit or Line Assignable USOC, per		1	U1TUA,NTCVG,	00.00								1	1	I	
	<u> </u>	Day			NTCUD, NTCD1	SDASP		200.00									
ORDE	K MODIF	ICATION CHARGE									2.5					-	
	1	Order Modification Charge (OMC)						26.21	0.00	0.00	0.00					-	
LINIDI	NDI ED 5	Order Modification Additional Dispatch Charge (OMCAD) XCHANGE ACCESS LOOP		 				150.00	0.00	0.00	0.00			 	 	 	
ONBU		ANALOG VOICE GRADE LOOP	-	<u> </u>										-	-	 	
-	Z-WIRE	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or		<u> </u>		-				-	-			-	-		
		2-wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 1		4	UEA	UEAL2	16.68	105.98	68.43	53.05	10.61			Ì	Ì	I	
-		2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or			ULA	OLALZ	10.08	105.98	00.43	55.05	10.61			-	-		
		Ground Start Signaling - Zone 2		,	UEA	UEAL2	23.13	105.98	68.43	53.05	10.61			1	1	I	
-		2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or			027	OLALZ	20.13	103.90	00.43	55.05	10.01			 	 	 	
		Ground Start Signaling - Zone 3		2	UEA	UEAL2	28.46	105.98	68.43	53.05	10.61			1	1	I	
		2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse			J.,) _/ \L_	20.40	100.90	55.45	33.03	10.01			1	1	†	
		Battery Signaling - Zone 1		1	UEA	UEAR2	16.68	105.98	68.43	53.05	10.61			Ì	Ì	I	
<u> </u>				<u> </u>		1,		.00.00	55.70	55.00		1	1	1	1		

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UNBUNDLED	NETWORK ELEMENTS - South Carolina			,									Attachment 2		1	↓
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Charge -	Order vs.
							Nonrec	urrina	Nonrecurring	Disconnect				Rates(\$)	2.00 .01	2.007.444
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse															
	Battery Signaling - Zone 2		2	UEA	UEAR2	23.13	105.98	68.43	53.05	10.61						
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse															1
	Battery Signaling - Zone 3		3	UEA	UEAR2	28.46	105.98	68.43	53.05	10.61						
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per															
	DS0)			UEA	URESL		24.88	3.51								
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per															
	DS0)		1	UEA	URESP		26.37	4.99								<u> </u>
	CLEC to CLEC Conversion Charge without outside dispatch			UEA	UREWO		87.90	36.44								
4 18/15	Loop Tagging - Service Level 2 (SL2)			UEA	URETL		11.24	1.10								
4-WIR	RE ANALOG VOICE GRADE LOOP 4-Wire Analog Voice Grade Loop - Zone 1		4	UEA	UEAL4	32.59	132.38	94.83	59.35	14.61						+
	4-Wire Analog Voice Grade Loop - Zone 1 4-Wire Analog Voice Grade Loop - Zone 2			UEA	UEAL4	43.89	132.38	94.83	59.35	14.61					-	+
	4-Wire Analog Voice Grade Loop - Zone 2 4-Wire Analog Voice Grade Loop - Zone 3			UEA	UEAL4	43.38	132.38	94.83	59.35	14.61						+
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per			ULA	ULAL4	45.56	132.30	54.03	39.33	14.01						+
	DS0)	l		UEA	URESL		24.88	3.51							1	
- 	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per	1		02.1	SINEGE		2-7.00	0.01							-	+
	DS0)			UEA	URESP		26.37	4.99								
	CLEC to CLEC Conversion Charge without outside dispatch			UEA	UREWO		87.90	36.44							1	+
2-WIR	RE ISDN DIGITAL GRADE LOOP						0.100									1
	2-Wire ISDN Digital Grade Loop - Zone 1		1	UDN	U1L2X	25.21	117.58	80.03	53.05	10.61						1
	2-Wire ISDN Digital Grade Loop - Zone 2		2	UDN	U1L2X	32.76	117.58	80.03	53.05	10.61						1
	2-Wire ISDN Digital Grade Loop - Zone 3			UDN	U1L2X	37.70	117.58	80.03	53.05	10.61						
	CLEC to CLEC Conversion Charge without outside dispatch			UDN	UREWO		91.82	44.25								
2-WIR	RE ASYMMETRICAL DIGITAL SUBSCRIBER LINE (ADSL) COMP	ATIBLE	LOOF)												
	2 Wire Unbundled ADSL Loop including manual service inquiry															
	& facility reservation - Zone 1		1	UAL	UAL2X	12.19	120.84	70.56	50.37	7.93						
	2 Wire Unbundled ADSL Loop including manual service inquiry															
	& facility reservation - Zone 2		2	UAL	UAL2X	13.71	120.84	70.56	50.37	7.93						
	2 Wire Unbundled ADSL Loop including manual service inquiry															
	& facility reservation - Zone 3		3	UAL	UAL2X	14.14	120.84	70.56	50.37	7.93						
	2 Wire Unbundled ADSL Loop without manual service inquiry &		١.			40.40										
	facility reservation - Zone 1		1	UAL	UAL2W	12.19	95.81	57.82	50.37	7.93	1				-	+
	2 Wire Unbundled ADSL Loop without manual service inquiry & facility reservaton - Zone 2		2	UAL	UAL2W	13.71	95.81	57.82	50.37	7.93						
	2 Wire Unbundled ADSL Loop without manual service inquiry &			UAL	UALZVV	13.71	95.81	57.82	50.37	7.93						+
	facility reservaton - Zone 3		2	UAL	UAL2W	14.14	95.81	57.82	50.37	7.93						
	CLEC to CLEC Conversion Charge without outside dispatch		3	UAL	UREWO	14.14	86.38	40.48	30.37	7.93	1					+
2-WIR	RE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA	TIBLE	LOOP	U. 1L	OI LEVO		00.00	40.40	 		1			1	†	†
	2 Wire Unbundled HDSL Loop including manual service inquiry				1									1	1	
	& facility reservation - Zone 1	l	1	UHL	UHL2X	9.58	129.52	79.24	50.37	7.93					1	1
<u> </u>	2 Wire Unbundled HDSL Loop including manual service inquiry		-		1									Ì	1	†
	& facility reservation - Zone 2	l	2	UHL	UHL2X	10.92	129.52	79.24	50.37	7.93					1	1
İ	2 Wire Unbundled HDSL Loop including manual service inquiry													1		
	& facility reservation - Zone 3	l	3	UHL	UHL2X	11.40	129.52	79.24	50.37	7.93					1	1
	2 Wire Unbundled HDSL Loop without manual service inquiry								1							
	and facility reservation - Zone 1		1	UHL	UHL2W	9.58	104.49	66.50	50.37	7.93						
	2 Wire Unbundled HDSL Loop without manual service inquiry	1			1 7									1	_	1
	and facility reservation - Zone 2		2	UHL	UHL2W	10.92	104.49	66.50	50.37	7.93					.	
	2 Wire Unbundled HDSL Loop without manual service inquiry	l	_	l		44.00	404 10	00 =0	50.00	7.00				1	I	1
	and facility reservation - Zone 3	<u> </u>	3	UHL	UHL2W	11.40	104.49	66.50	50.37	7.93	<u> </u>			ļ	-	+
4 1500	CLEC to CLEC Conversion Charge without outside dispatch	TIDLE:	1.000	UHL	UREWO		86.32	40.48	 		}			 	!	+
4-WIR	LE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA 4 Wire Unbundled HDSL Loop including manual service inquiry	IIBLE	LUUP		+				 		1			 	 	+
	and facility reservation - Zone 1	l	4	UHL	UHL4X	16.02	158.18	107.89	55.12	10.38				1	I	1
	4-Wire Unbundled HDSL Loop including manual service inquiry	!	1	UITL	UIL4X	16.02	158.18	107.89	55.12	10.38	 			-		+
	and facility reservation - Zone 2	l	2	UHL	UHL4X	14.33	158.18	107.89	55.12	10.38				1	I	1
	4-Wire Unbundled HDSL Loop including manual service inquiry	-	-	OI IL	OI IL4A	14.33	100.18	107.69	55.12	10.38	1			1	t	+
i																1

LINBUNDI ED	NETWORK ELEMENTS - South Carolina												Attachment 2	Prh Δ·		
ONBONDEED	NETWORK ELEMENTS - South Carolina	1	1		1						Svc Order		Incremental		Incremental	Incremental
											Submitted	Submitted		Charge -	Charge -	Charge -
											Elec	Manually	Manual Svc	Manual Svc	-	Manual Svc
CATEGORY	RATE ELEMENTS	Interi	Zone	BCS	usoc			RATES(\$)				-			Manual Svc	
CATEGORI	KATE ELEMENTO	m	20116	ВСО	0000			π. Ευ(ψ)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
													Electronic-	Electronic-	Electronic-	Electronic-
													1st	Add'l	Disc 1st	Disc Add'l
							Nonrec	urring	Nonrecurring	Disconnect	1		OSS	Rates(\$)		-
+						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	4-Wire Unbundled HDSL Loop without manual service inquiry					1100	11100	Addi	11100	Auu	COME	COMPAR	COMPAR	COMPAR	COMPAR	COMPART
	and facility reservation - Zone 1		1	UHL	UHL4W	16.02	133.14	95.16	55.12	10.38						i
	4-Wire Unbundled HDSL Loop without manual service inquiry		'	OTIL	OI IL4VV	10.02	155.14	95.10	33.12	10.36						
			2	UHL	UHL4W	14.33	133.14	95.16	55.12	10.38						i
	and facility reservation - Zone 2 4-Wire Unbundled HDSL Loop without manual service inquiry			OTIL	OI IL4VV	14.55	155.14	95.10	33.12	10.36						
	and facility reservation - Zone 3		3	UHL	UHL4W	16.84	133.14	95.16	55.12	10.38						i
	CLEC to CLEC Conversion Charge without outside dispatch		3	UHL	UREWO	10.04	86.32	40.48	33.12	10.36	-					
4 WID	E DS1 DIGITAL LOOP			UNL	UKEWU		00.32	40.46	-		-					1
4-4411/1	4-Wire DS1 Digital Loop - Zone 1		1	USL	USLXX	79.51	253.03	157.89	44.80	11.73						
	4-Wire DS1 Digital Loop - Zone 2			USL	USLXX	136.00	253.03	157.89	44.80	11.73						
	4-Wire DS1 Digital Loop - Zone 3			USL	USLXX	229.15	253.03	157.89	44.80	11.73	-					
			3	USL	USLAA	229.13	255.05	137.09	44.00	11.73	-					
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per			LICI	LIDECI		24.00	2.51								i l
\vdash	DS1) Switch As Is Conversion rate per LINE Lean, Spreadcheet, (per	1		USL	URESL		24.88	3.51								\vdash
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per DS1)			LICI	LIDECD		00.07	4.00								i
		ļ		USL	URESP		26.37	4.99								
4 14/15	CLEC to CLEC Conversion Charge without outside dispatch	ļ		USL	UREWO		101.30	43.13								
4-WIRI	E 19.2, 56 OR 64 KBPS DIGITAL GRADE LOOP	ļ	-	LIBI	LIDL OV	00.00	100.00	00.40	50.05	44.04						
	4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 1	ļ		UDL	UDL2X	29.93	126.66	89.12	59.35	14.61						
	4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 2	ļ		UDL	UDL2X	33.99	126.66	89.12	59.35	14.61						
	4 Wire Unbundled Digital Loop 2.4 Kbps - Zone3			UDL	UDL2X	34.74	126.66	89.12	59.35	14.61						
	4 Wire Unbundled Digital Loop 4.8 Kbps -Zone 1			UDL	UDL4X	29.93	126.66	89.12	59.35	14.61						
	4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 2			UDL	UDL4X	33.99	126.66	89.12	59.35	14.61						
	4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 3			UDL	UDL4X	34.74	126.66	89.12	59.35	14.61						
	4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 1			UDL	UDL9X	29.93	126.66	89.12	59.35	14.61						
	5 Wire Unbundled Digital Loop 9.6 Kbps - Zone 2			UDL	UDL9X	33.99	126.66	89.12	59.35	14.61						
	6 Wire Unbundled Digital Loop 9.6 Kbps - Zone 3			UDL	UDL9X	34.74	126.66	89.12	59.35	14.61						
	4 Wire Unbundled Digital 19.2 Kbps - Zone 1			UDL	UDL19	29.93	126.66	89.12	59.35	14.61						
	4 Wire Unbundled Digital 19.2 Kbps - Zone 2			UDL	UDL19	33.99	126.66	89.12	59.35	14.61						
	4 Wire Unbundled Digital 19.2 Kbps - Zone 3			UDL	UDL19	34.74	126.66	89.12	59.35	14.61						
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 1			UDL	UDL56	29.93	126.66	89.12	59.35	14.61						İ
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 2			UDL	UDL56	33.99	126.66	89.12	59.35	14.61						1
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 3			UDL	UDL56	34.74	126.66	89.12	59.35	14.61						1
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 1			UDL	UDL64	29.93	126.66	89.12	59.35	14.61						1
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 2			UDL	UDL64	33.99	126.66	89.12	59.35	14.61						İ
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 3		3	UDL	UDL64	34.74	126.66	89.12	59.35	14.61						l
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per															
	DS0)			UDL	URESL		24.88	3.51								l
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per															
	DS0)			UDL	URESP		26.37	4.99								1
	CLEC to CLEC Conversion Charge without outside dispatch			UDL	UREWO		102.34	49.85								<u> </u>
2-WIRI	Unbundled COPPER LOOP															
	2-Wire Unbundled Copper Loop-Designed including manual															
	service inquiry & facility reservation - Zone 1		1	UCL	UCLPB	12.19	119.91	69.62	50.37	7.93						1
	2-Wire Unbundled Copper Loop-Designed including manual															[
	service inquiry & facility reservation - Zone 2		2	UCL	UCLPB	13.71	119.91	69.62	50.37	7.93						1
	2 Wire Unbundled Copper Loop-Designed including manual															
	service inquiry & facility reservation - Zone 3		3	UCL	UCLPB	14.14	119.91	69.62	50.37	7.93						i
	2-Wire Unbundled Copper Loop-Designed without manual															
LI	service inquiry and facility reservation - Zone 1		1	UCL	UCLPW	12.19	94.87	56.89	50.37	7.93	<u> </u>					<u> </u>
	2-Wire Unbundled Copper Loop-Designed without manual															
	service inquiry and facility reservation - Zone 2		2	UCL	UCLPW	13.71	94.87	56.89	50.37	7.93						1
	2-Wire Unbundled Copper Loop-Designed without manual															
	service inquiry and facility reservation - Zone 3		3	UCL	UCLPW	14.14	94.87	56.89	50.37	7.93						1
	Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		8.17	8.17								
	CLEC to CLEC Conversion Charge without outside dispatch															
	(UCL-Des)			UCL	UREWO		94.87	42.57								1
4-WIRI	COPPER LOOP															
	4-Wire Copper Loop-Designed including manual service inquiry															
1 1	and facility reservation - Zone 1		1	UCL	UCL4S	19.64	144.17	93.88	55.12	10.38						1 1
	•															

UNBUNDLED	NETWORK ELEMENTS - South Carolina		1	ı		1							Attachment 2		ļ. — —	_
ATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)				Manually	Incremental Charge - Manual Svc Order vs. Electronic-	Charge - Manual Svc Order vs. Electronic-	Order vs. Electronic-	Charge - Manual Sv Order vs. Electronic
													1st	Add'l	Disc 1st	Disc Add'l
						_	Nonrec		Nonrecurring					Rates(\$)		T
	4-Wire Copper Loop-Designed including manual service inquiry					Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	and facility reservation - Zone 2		2	UCL	UCL4S	20.90	144.17	93.88	55.12	10.38						
	4-Wire Copper Loop-Designed including manual service inquiry			OOL	CCL+C	20.00	1-1-1.17	30.00	00.12	10.00						1
	and facility reservation - Zone 3		3	UCL	UCL4S	19.34	144.17	93.88	55.12	10.38						
	4-Wire Copper Loop-Designed without manual service inquiry															
	and facility reservation - Zone 1		1	UCL	UCL4W	19.64	119.13	81.15	55.12	10.38						+
	4-Wire Copper Loop-Designed without manual service inquiry and facility reservation - Zone 2		2	UCL	UCL4W	20.90	119.13	81.15	55.12	10.38						
	4-Wire Copper Loop-Designed without manual service inquiry			OOL	COLTIV	20.00	110.10	01.10	00.12	10.00						1
	and facility reservation - Zone 3		3	UCL	UCL4W	19.34	119.13	81.15	55.12	10.38						
	Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		8.17	8.17								
	CLEC to CLEC Conversion Charge without outside dispatch				LIDEWO		04.07	10.57								
	(UCL-Des)			UCL UEA, UDN, UAL,	UREWO		94.87	42.57							-	+
	Order Coordination for Specified Conversion Time (per LSR)			UHL, UDL, USL	ocosl		18.13									
Rear	rangements			, , , , , , , ,			-									
	EEL to UNE-L Retermination, per 2 Wire Unbundled Voice Loop-															
	SL2			UEA	UREEL		87.90	36.44								_
	EEL to UNE-L Retermination, per 4 Wire Unbundled Voice Loop			UEA	UREEL		87.90	36.44								
	EEL to UNE-L Retermination, per 2 Wire Cribunitated Voice Loop			UDN	UREEL		91.82	44.25								+
	EEL to UNE-L Retermination, per 4 Wire Unbundled Digital						*****									
	Loop			UDL	UREEL		102.34	49.85								
	EEL to UNE-L Retermination, per 4 Wire Unbundled DS1 Loop			USL	UREEL		101.30	43.13								
	OMMINGLING RE ANALOG VOICE GRADE LOOP - COMMINGLING															
Z-VVII	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or															
	Ground Start Signaling - Zone 1		1	NTCVG	UEAL2	16.68	105.98	68.43	53.05	10.61						
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or															
	Ground Start Signaling - Zone 2		2	NTCVG	UEAL2	23.13	105.98	68.43	53.05	10.61						
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or		,	NTCVG	UEAL2	28.46	105.98	68.43	53.05	10.61						
+	Ground Start Signaling - Zone 3 2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse		3	NICVG	UEAL2	28.46	105.98	68.43	53.05	10.61					1	+
	Battery Signaling - Zone 1		1	NTCVG	UEAR2	16.68	105.98	68.43	53.05	10.61						
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse															1
	Battery Signaling - Zone 2		2	NTCVG	UEAR2	23.13	105.98	68.43	53.05	10.61						
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse		,	NTCVG	UEAR2	28.46	105.98	68.43	53.05	10.61						
+	Battery Signaling - Zone 3 Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per		3	NICVG	UEAR2	28.46	105.98	68.43	53.05	10.61					1	+
	DS0)			NTCVG	URESL		24.88	3.51								
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per															
	DS0)			NTCVG	URESP		26.37	4.99								
	CLEC to CLEC Conversion Charge without outside dispatch			NTCVG	UREWO		87.90	36.44								_
4-WIE	Loop Tagging - Service Level 2 (SL2) RE ANALOG VOICE GRADE LOOP			NTCVG	URETL		11.24	1.10							-	+
4-1111	4-Wire Analog Voice Grade Loop - Zone 1		1	NTCVG	UEAL4	32.59	132.38	94.83	59.35	14.61						+
	4-Wire Analog Voice Grade Loop - Zone 2			NTCVG	UEAL4	43.89	132.38	94.83	59.35	14.61						
	4-Wire Analog Voice Grade Loop - Zone 3		3	NTCVG	UEAL4	43.38	132.38	94.83	59.35	14.61						
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per		1	NITOVO	LIDECT		04.00	0.51								
	DS0) Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per			NTCVG	URESL		24.88	3.51								
	DS0)		1	NTCVG	URESP		26.37	4.99								
	CLEC to CLEC Conversion Charge without outside dispatch			NTCVG	UREWO		87.90	36.44								<u> </u>
4-WIF	RE DS1 DIGITAL LOOP - COMMINGLING									•						
	4-Wire DS1 Digital Loop - Zone 1			NTCD1	USLXX	79.51	253.03	157.89	44.80	11.73						<u> </u>
	4-Wire DS1 Digital Loop - Zone 2 4-Wire DS1 Digital Loop - Zone 3			NTCD1 NTCD1	USLXX	136.00 229.15	253.03 253.03	157.89 157.89	44.80 44.80	11.73 11.73					-	
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per		3	NICDI	USLAA	229.15	253.03	157.89	44.80	11./3						
I	DS1)		1	NTCD1	URESL		24.88	3.51							1	1

HINBUNDLED	NETWORK ELEMENTS - South Carolina												Attachment 2	P Evh Δ·		1
ONBONDEED	NETWORK ELEMENTS - South Calonna		1		1						Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental
											Submitted			Charge -	Charge -	Charge -
														_	-	_
CATEGORY	RATE ELEMENTS	Interi	Zone	BCS	usoc			RATES(\$)			Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svo
CATEGORI	RATE ELEMENTS	m	Zone	ВСЗ	0300			KAT LO(ψ)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
													Electronic-	Electronic-	Electronic-	Electronic-
													1st	Add'l	Disc 1st	Disc Add'l
					-		Monroe		Monroourring	Disconnect	-		000	Rates(\$)		l
$\vdash \vdash \vdash$						Rec	Nonrec First	Add'l	First	Disconnect Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
$\vdash \vdash \vdash$	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per		<u> </u>		-	Rec	FIISL	Auu i	FIISL	Add I	SOMEC	SUMAN	SUMAN	SOWAN	SOWAN	SUMAN
1				NTCD1	URESP		00.07	4.99								
$\vdash \vdash \vdash$	DS1)		<u> </u>	NTCD1			26.37 101.30	43.13								
4 10/15	CLEC to CLEC Conversion Charge without outside dispatch		<u> </u>	NICDI	UREWO		101.30	43.13								
4-1011	RE 19.2, 56 OR 64 KBPS DIGITAL GRADE LOOP 4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 1		-	NTCUD	UDL2X	29.93	126.66	89.12	59.35	14.61						
\vdash					UDL2X UDL2X	33.99	126.66	89.12	59.35	14.61						
	4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 2	ļ		NTCUD		33.99										
	4 Wire Unbundled Digital Loop 2.4 Kbps - Zone3	ļ		NTCUD	UDL2X		126.66	89.12	59.35	14.61						
	4 Wire Unbundled Digital Loop 4.8 Kbps -Zone 1	ļ		NTCUD	UDL4X	29.93	126.66	89.12	59.35	14.61						
$\vdash \vdash \vdash$	4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 2			NTCUD	UDL4X	33.99	126.66	89.12	59.35	14.61						
\vdash	4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 3			NTCUD	UDL4X	34.74	126.66	89.12	59.35	14.61	ļ					
	4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 1	1		NTCUD	UDL9X	29.93	126.66	89.12	59.35	14.61	1		-	 		1
	5 Wire Unbundled Digital Loop 9.6 Kbps - Zone 2	1		NTCUD	UDL9X	33.99	126.66	89.12	59.35	14.61	1		-	 		1
	6 Wire Unbundled Digital Loop 9.6 Kbps - Zone 3	1		NTCUD	UDL9X	34.74	126.66	89.12	59.35	14.61	-		-	 		1
	4 Wire Unbundled Digital 19.2 Kbps - Zone 1	1		NTCUD	UDL19	29.93	126.66	89.12	59.35	14.61	-		-	 		1
	4 Wire Unbundled Digital 19.2 Kbps - Zone 2			NTCUD	UDL19 UDL19	33.99 34.74	126.66	89.12 89.12	59.35 59.35	14.61 14.61	1					1
$\vdash \vdash \vdash$	4 Wire Unbundled Digital 19.2 Kbps - Zone 3			NTCUD			126.66									
$\vdash \vdash \vdash$	4 Wire Unbundled Digital Loop 56 Kbps - Zone 1			NTCUD	UDL56	29.93	126.66	89.12	59.35	14.61						
$\vdash \vdash \vdash$	4 Wire Unbundled Digital Loop 56 Kbps - Zone 2			NTCUD	UDL56	33.99	126.66	89.12	59.35	14.61						
$\vdash \vdash \vdash$	4 Wire Unbundled Digital Loop 56 Kbps - Zone 3			NTCUD	UDL56	34.74	126.66	89.12	59.35	14.61						
\vdash	4 Wire Unbundled Digital Loop 64 Kbps - Zone 1			NTCUD	UDL64	29.93	126.66	89.12	59.35	14.61						
$\vdash \vdash \vdash$	4 Wire Unbundled Digital Loop 64 Kbps - Zone 2			NTCUD	UDL64	33.99	126.66	89.12	59.35	14.61						
\vdash	4 Wire Unbundled Digital Loop 64 Kbps - Zone 3		3	NTCUD	UDL64	34.74	126.66	89.12	59.35	14.61						
1	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per			NITO I ID												
$\vdash \vdash \vdash$	DS0)			NTCUD	URESL		24.88	3.51								
1	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per			NITO I ID												
$\vdash \vdash \vdash$	DS0)			NTCUD	URESP		26.37	4.99								
$\vdash \vdash \vdash$	CLEC to CLEC Conversion Charge without outside dispatch			NTCUD	UREWO		102.34	49.85								
1				NTCVG, NTCUD,												
LINIDLINIDI EE	Order Coordination for Specified Conversion Time (per LSR)	ļ	-	NTCD1	OCOSL		18.13									
	EXCHANGE ACCESS LOOP															
2-WIR	RE ANALOG VOICE GRADE LOOP			LIFANII	LIEALO	44.04	07.00	47.00	00.50	5.00						
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1	ļ		UEANL	UEAL2	14.94	37.92	17.62	23.56	5.32						
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 2	ļ		UEANL	UEAL2	21.39	37.92	17.62	23.56	5.32						
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 3	ļ		UEANL	UEAL2	26.72	37.92	17.62	23.56	5.32						
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1	ļ		UEANL	UEASL	14.94	37.92	17.62	23.56	5.32						
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 2			UEANL	UEASL	21.39	37.92	17.62	23.56	5.32						
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 3	1	3	UEANL	UEASL	26.72	37.92	17.62	23.56	5.32	-		-	 		1
$\vdash \vdash \vdash$	Tag Loop at End User Premise		-	UEANL UEANL	URETL URET1		8.95	0.88	 							
$\vdash \vdash \vdash$	Loop Testing - Basic 1st Half Hour	1	-	UEANL	URETA		34.23 19.90	19.90		-			-	-		1
$\vdash \vdash \vdash$	Loop Testing - Basic Additional Half Hour	1	 		UEAMC		19.90 8.17	19.90 8.17	 							1
$\vdash \vdash \vdash$	Manual Order Coordination for UVL-SL1s (per loop)	1	 	UEANL	JEAIVIC		ö.17	8.17	 							1
1 1	Order Coordination for Specified Conversion Time for UVL-SL1 (per LSR)			UEANL	OCOSL		18.13	18.13	1							
$\vdash \vdash \vdash$		1	 	UEAINL	OCOSL		18.13	18.13	 							1
1 1	Unbundled Non-Design Voice Loop, billing for BST providing make-up (Engineering Information - E.I.)			UEANL	UEANM		13.47	13.47	1							
\vdash	CLEC to CLEC Conversion Charge Without Outside Dispatch			UEANL	UEAINIVI		13.47	13.47	-							
1				LIFANII	LIDEWO		45.04	0.00								
2 14/17	(UVL-SL1) RE Unbundled COPPER LOOP	1	-	UEANL	UREWO		15.81	8.96	 				-	 		1
2-WIR		1	-	LIEO	LIEO2V	12.94	26.40	16.40	22.00	4.42						1
$\vdash \vdash \vdash$	2-Wire Unbundled Copper Loop - Non-Designed Zone 1	1		UEQ UEQ	UEQ2X UEQ2X	12.94	36.40 36.40	16.10 16.10	22.66 22.66	4.42			-	-		1
$\vdash \vdash \vdash$	2 Wire Unbundled Copper Loop - Non-Designed - Zone 2 2 Wire Unbundled Copper Loop - Non-Designed - Zone 3	1		UEQ	UEQ2X UEQ2X	14.51	36.40	16.10	22.66	4.42						1
$\vdash \vdash \vdash$		1	3	ULQ	UEQZX	15.02	30.40	16.10	22.00	4.42						1
1 1	Unbundled Miscellaneous Rate Element, Tag Loop at End User		1	LIEO	LIBET		0.05	0.00	I					Ì		
$\vdash \vdash \vdash$	Premise	1	 	UEQ UEQ	URETL URET1		8.95 34.23	0.88	 							1
$\vdash \vdash \vdash$	Loop Testing - Basic 1st Half Hour	1	 						 							1
1 1	Loop Testing - Basic Additional Half Hour Manual Order Coordination 2 Wire Unbundled Copper Loop -	1	1	UEQ	URETA		19.90	19.90	 	-	-		-	 		1
		1	1	i	1				i	i	ĺ.	l	l	1		1
				LIEO	LICEMAC		0 17	0.47								
	Non-Designed (per loop) Unbundled Copper Loop - Non-Design billing for BST providing			UEQ	USBMC		8.17	8.17								

UNBUNDLED	NETWORK ELEMENTS - South Carolina												Attachment 2	2 Exh A:		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svo Order vs. Electronic- Disc Add'l
						B	Nonred	urring Add'l	Nonrecurring		SOMEC	SOMAN	OSS SOMAN	Rates(\$)	SOMAN	SOMAN
	CLEC to CLEC Conversion Charge Without Outside Dispatch					Rec	First	Addi	First	Add'l	SOMEC	SUMAN	SUMAN	SOMAN	SOWAN	SOWAN
	(UCL-ND)			UEQ	UREWO		14.30	7.45								
LOOP MODIFI	CATION															
	Unbundled Loop Modification, Removal of Load Coils - 2 Wire pair less than or equal to 18k ft, per Unbundled Loop			UAL, UHL, UCL, UEQ, ULS, UEA, UEANL, UEPSR, UEPSB	ULM2L		32.46	32.46								
	Unbundled Loop Modification Removal of Load Coils - 4 Wire															
	less than or equal to 18K ft, per Unbundled Loop			UHL, UCL, UEA UAL, UHL, UCL.	ULM4L		32.46	32.46								
	Unbundled Loop Modification Removal of Bridged Tap Removal, per unbundled loop			UEQ, ULS, UEA, UEANL, UEPSR, UEPSB	ULMBT		32.48	32.48								
SUB-LOOPS	oop Distribution		-													——
Sub-L	Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set-		1						 							\vdash
	Up			UEANL, UEF	USBSA		241.42	241.42								
	Sub-Loop - Per Cross Box Location - Per 25 Pair Panel Set-Up			UEANL, UEF	USBSB		22.69	22.69								Ï
	Sub-Loop - Per Building Equipment Room - CLEC Feeder Facility Set-Up			UEANL	USBSC		177.84	177.84								
	Sub-Loop - Per Building Equipment Room - Per 25 Pair Panel Set-Up			UEANL	USBSD		55.58	55.58								
	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 1		1	UEANL	USBN2	8.87	65.94	31.03	45.35	6.71						
	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 2		2	UEANL	USBN2	12.58	65.94	31.03	45.35	6.71						
	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 3		3	UEANL	USBN2	14.79	65.94	31.03	45.35	6.71						
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		8.17	8.17								
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 1		1	UEANL	USBN4	14.11	79.21	44.29	49.82	9.09						
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 2		2	UEANL	USBN4	19.40	79.21	44.29	49.82	9.09						
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 3		3	UEANL	USBN4	18.90	79.21	44.29	49.82	9.09						<u> </u>
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		8.17	8.17								
	Sub-Loop 2-Wire Intrabuilding Network Cable (INC)			UEANL	USBR2	2.41	53.13	18.21	45.35	6.71						
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		8.17	8.17	10.00							<u> </u>
	Sub-Loop 4-Wire Intrabuilding Network Cable (INC)			UEANL	USBR4	5.36	59.38	24.47	49.82	9.09						
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC URET1		8.17	8.17								
 	Loop Testing - Basic 1st Half Hour Loop Testing - Basic Additional Half Hour	-	1	UEANL UEANL	URETA		34.23 19.90	0.00 19.90								
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 1		1	UEF	UCS2X	7.11	65.94	31.03	45.35	6.71						
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 2		2	UEF	UCS2X	9.83	65.94	31.03	45.35	6.71			_			
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 3		3	UEF	UCS2X	10.48	65.94	31.03	45.35	6.71	1					
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEF	USBMC		8.17	8.17								1
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 1			UEF	UCS4X	7.85	79.21	44.29	49.82	9.09						
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 2			UEF	UCS4X	14.17	79.21	44.29	49.82	9.09						
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 3		3	UEF	UCS4X	12.64	79.21	44.29	49.82	9.09						
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair Loop Tagging Service Level 1, Unbundled Copper Loop, Non- Designed and Distribution Subloops			UEF. UEANL	USBMC		8.17 8.95	0.88								

UNBUND	LED N	ETWORK ELEMENTS - South Carolina												Attachment 2	2 Exh A:		
CATEGO	RY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st		Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l
								Nonrec		Nonrecurring					Rates(\$)	,	1
		Land Tradition Brain Art Half Harr			lucc	LIDETA	Rec	First	Add'I	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		Loop Testing - Basic 1st Half Hour	-		UEF UEF	URET1 URETA		34.23 19.90	0.00 19.90								
		Loop Testing - Basic Additional Half Hour			UEF	URETA		19.90	19.90								
- 1		Unbundled Sub-Loop Modification - 2-W Copper Dist Load	-														
		Coil/Equip Removal per 2-W PR			UEF	ULM2X		176.17	5.11								
		Unbundled Sub-loop Modification - 4-W Copper Dist Load			02.	O LIVILY (0								
		Coil/Equip Removal per 4-W PR			UEF	ULM4X		176.17	5.11								
		Unbundled Loop Modification, Removal of Bridge Tap, per															
		unbundled loop			UEF	ULMBT		278.82	6.13								
U		lled Network Terminating Wire (UNTW)															
		Unbundled Network Terminating Wire (UNTW) per Pair			UENTW	UENPP	0.3303	30.20	30.20								
N	etwor	k Interface Device (NID)	 	<u> </u>	LIENTA	LINDAC		40.00	20.72	ļ		_			1	 	-
\vdash		Network Interface Device (NID) - 1-2 lines Network Interface Device (NID) - 1-6 lines	1		UENTW UENTW	UND12 UND16	 	43.68 64.42	28.79 49.53	 		 					
\vdash		Network Interface Device (NID) - 1-6 lines Network Interface Device Cross Connect - 2 W	1	 	UENTW	UNDC2	 	5.92	49.53 5.92	 					1	1	1
\vdash		Network Interface Device Cross Connect - 2 W Network Interface Device Cross Connect - 4W	1	 	UENTW	UNDC4	 	5.92	5.92	 					1	 	
UNE OTH	IER. P	ROVISIONING ONLY - NO RATE	1			J J.		3.52	3.32						1	1	
					UAL, UCL, UDC, UDL, UDN, UEA, UHL, UEANL, UEF, UEQ, UENTW, NTCVG, NTCUD,												
		Unbundled Contact Name, Provisioning Only - no rate			NTCD1, USL	UNECN	0.00	0.00									
		Unbundled DS1 Loop - Superframe Format Option - no rate	-	1	USL, NTCD1	CCOSF	0.00	0.00		-							
		Unbundled DS1 Loop - Expanded Superframe Format option - no rate			USL, NTCD1	CCOEF	0.00	0.00									
		NID - Dispatch and Service Order for NID installation	-		UENTW	UNDBX	0.00	0.00									
		UNTW Circuit Establishment, Provisioning Only - No Rate			UENTW	UENCE	0.00	0.00									
LOOP M					02.11.11	02.102	0.00	0.00									
		Loop Makeup - Preordering Without Reservation, per working or spare facility queried (Manual).			UMK	UMKLW		24.04	24.04								
		Loop Makeup - Preordering With Reservation, per spare facility queried (Manual).			UMK	UMKLP		25.49	25.49								
		Loop MakeupWith or Without Reservation, per working or															
		spare facility queried (Mechanized)	<u> </u>		UMK	UMKMQ		0.34	0.34								
LINE SPI			ļ			ļ											
ļ ļĒ		SER ORDERING-CENTRAL OFFICE BASED	 	 	LIEDOD LIEDOD	LIDEOC	0.01										
		Line Splitting - per line activation DLEC owned splitter Line Splitting - per line activation BST owned - physical	+	-	UEPSR UEPSB UEPSR UEPSB	UREOS UREBP	0.61 0.61	37.09	21.24	20.07	9.85	 			-	-	1
 		Line Splitting - per line activation BST owned - physical Line Splitting - per line activation BST owned - virtual	+	 	UEPSR UEPSB	UREBV	0.61	37.09	21.24	20.07	9.85						
u		DLED EXCHANGE ACCESS LOOP	1			J. 123 V	0.01	57.55	21.27	20.07	0.00				1	1	1
		ANALOG VOICE GRADE LOOP	1			1	† †			1					Ì	İ	
		2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 1		1	UEPSR UEPSB	UEALS	14.94	37.92	17.62	23.56	5.32						
		2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 1		1	UEPSR UEPSB	UEABS	14.94	37.92	17.62	23.56	5.32						
		2 Wire Analog Voice Grade Loop- Service Level 1-Line Splitting- Zone 2		2	UEPSR UEPSB	UEALS	21.39	37.92	17.62	23.56	5.32						
		2 Wire Analog Voice Grade Loop- Service Level 1-Line Splitting- Zone 2		2	UEPSR UEPSB	UEABS	21.39	37.92	17.62	23.56	5.32						
		2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 3		3	UEPSR UEPSB	UEALS	26.72	37.92	17.62	23.56	5.32						
		2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 3		3	UEPSR UEPSB	UEABS	26.72	37.92	17.62	23.56	5.32						
Р		AL COLLOCATION															
		Physical Collocation-2 Wire Cross Connects (Loop) for Line Splitting			UEPSR UEPSB	PE1LS	0.0341	12.32	11.83	6.04	5.45						
	IRTIIA	L COLLOCATION				1	1					1					

UNBUN	DLED N	NETWORK ELEMENTS - South Carolina												Attachment 2	2 Exh A:		
												Svc Order	Svc Order	Incremental		Incremental	Incremental
			1	1	1	1						Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
			l									Elec	Manually	Manual Svc	Manual Svc	_	Manual Svo
CATEG	ORY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES(\$)			per LSR	per LSR		Order vs.	Order vs.	Order vs.
5711201	•		m			3333						per LSK	per LSK	Order vs.			
														Electronic-	Electronic-	Electronic-	Electronic-
														1st	Add'l	Disc 1st	Disc Add'l
								Nonrec	urring	Nonrecurring	Disconnect			oss	Rates(\$)		
							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		Virtual Collocation-2 Wire Cross Connects (Loop) for Line															
		Splitting			UEPSR UEPSB	VE1LS	0.0317	12.32	11.83	6.04	5.45						
UNBUN	DLED D	DEDICATED TRANSPORT				1				0.0.							
		OFFICE CHANNEL - DEDICATED TRANSPORT															
		Interoffice Channel - 2-Wire Voice Grade - per mile			U1TVX	1L5XX	0.0167										
		Interoffice Channel - 2-Wire Voice Grade - Facility Termination			U1TVX	U1TV2	24.30	40.63	27.47	16.77	6.91						
		Interoffice Channel - 2-Wire Voice Grade Rev Bat, - per mile			U1TVX	1L5XX	0.0167										
		Interoffice Channel - 2-Wire VG Rev Bat Facility Termination			U1TVX	U1TR2	24.30	40.63	27.47	16.77	6.91						
		Interoffice Channel - 4-Wire Voice Grade - per mile			U1TVX	1L5XX	0.0167	10.00	2	10	0.01						
						1	3.0.07					l -			 	†	1
		Interoffice Channel - 4- Wire Voice Grade - Facility Termination		1	U1TVX	U1TV4	21.29	40.63	27.47	16.77	6.91						
\vdash		Interoffice Channel - 56 kbps - per mile	 	-	U1TDX	1L5XX	0.0167	70.03	21.41	10.77	0.31	 				 	
\vdash		Interoffice Channel - 56 kbps - Facility Termination	 	-	U1TDX	U1TD5	16.76	40.63	27.47	16.77	6.91	 				 	
\vdash		Interoffice Channel - 64 kbps - per mile	 	-	U1TDX	1L5XX	0.0167	70.03	21.41	10.77	0.31	 				 	
\vdash		Interoffice Channel - 64 kbps - Facility Termination	 	 	U1TDX	U1TD6	16.76	40.63	27.47	16.77	6.91	1			1	 	1
\vdash		Interoffice Channel - 04 kbps - Pacinty Termination Interoffice Channel - DS1 - per mile	 	 	U1TD1	1L5XX	0.3415	40.03	21.41	10.77	0.91	1			1	 	1
		Interoffice Channel - DS1 - Facility Termination			U1TD1	U1TF1	77.14	89.47	81.99	16.39	14.48						
-		Interoffice Channel - DS3 - Pacificy Termination Interoffice Channel - DS3 - per mile			U1TD3	1L5XX	8.02	09.47	01.99	10.39	14.40					-	-
-		Interoffice Channel - DS3 - per fille Interoffice Channel - DS3 - Facility Termination			U1TD3	U1TF3	880.65	279.37	163.12	60.33	58.59					-	-
		Interoffice Channel - STS-1 - per mile			U1TS1	1L5XX	8.02	219.31	103.12	60.33	36.39						+
		Interoffice Channel - STS-1 - per mile Interoffice Channel - STS-1 - Facility Termination	1		U1TS1	U1TFS	880.55	279.37	163.12	60.33	58.59						
—		IDLED DARK FIBER	1		01151	UIIFS	880.55	2/9.3/	163.12	60.33	58.59						
			1														
		Dark Fiber - Interoffice Transport, Per Four Fiber Strands, Per			LIDE LIDECY	1L5DF	26.41										
-		Route Mile Or Fraction Thereof Dark Fiber - Interoffice Transport, Per Four Fiber Strands, Per	-		UDF, UDFCX	ILSUF	36.41										-
					LIDE LIDEOV	LIDE44		040.54	100.17	317.76	100.11						
HIGH		Route Mile Or Fraction Thereof TY UNBUNDLED LOCAL LOOP	1		UDF, UDFCX	UDF14		640.51	138.17	317.76	198.11						
		TS-1 UNBUNDLED LOCAL LOOP - Stand Alone	1														
	D9-3/9		1		UE3	1L5ND	12.26										
		DS3 Unbundled Local Loop - per mile	<u> </u>		UE3	UE3PX		452.52	264.53	119.75	83.77						
		DS3 Unbundled Local Loop - Facility Termination STS-1Unbundled Local Loop - per mile	<u> </u>		UDLSX	1L5ND	306.36 12.26	432.32	204.33	119.75	03.11						
			<u> </u>		UDLSX	UDLS1	313.49	452.52	264.53	119.75	83.77						
ENILLA NI		STS-1 Unbundled Local Loop - Facility Termination (TENDED LINK (EELs)	<u> </u>		UDLSX	UDLST	313.49	452.52	204.53	119.75	83.77						
		k Elements Used in Combinations	<u> </u>														
	Networ		-	4	UNCVX	UEAL2	16.68	105.98	68.43	53.05	10.61						ļ
		2-Wire VG Loop (SL2) in Combination - Zone 1	-	1													ļ
		2-Wire VG Loop (SL2) in Combination - Zone 2	-	2	UNCVX	UEAL2	23.13	105.98	68.43	53.05	10.61						ļ
$\vdash \vdash$		2-Wire VG Loop (SL2) in Combination - Zone 3	 	3	UNCVX	UEAL2	28.46 32.59	105.98	68.43	53.05 59.35	10.61 14.61	<u> </u>			-	 	
\vdash		4-Wire Analog Voice Grade Loop in Combination - Zone 1	 	1		UEAL4		132.38	94.83			<u> </u>			-	 	
\vdash		4-Wire Analog Voice Grade Loop in Combination - Zone 2	 	2	UNCVX	UEAL4 UEAL4	43.89 43.38	132.38	94.83	59.35	14.61	ļ			1	 	
\vdash		4-Wire Analog Voice Grade Loop in Combination - Zone 3	 	3				132.38	94.83	59.35	14.61	ļ			1	 	
\vdash		2-Wire ISDN Loop in Combination - Zone 1	 		UNCNX	U1L2X	25.21	117.58	80.03	53.05	10.61	ļ			1	 	
-		2-Wire ISDN Loop in Combination - Zone 2		2	UNCNX	U1L2X	32.76	117.58	80.03	53.05	10.61	 			 	1	
\vdash		2-Wire ISDN Loop in Combination - Zone 3	 	3	UNCNX	U1L2X	37.70	117.58	80.03	53.05	10.61	ļ			1	 	
\vdash		4-Wire 56Kbps Digital Grade Loop in Combination - Zone 1	<u> </u>	1	UNCDX	UDL56	29.93	126.66	89.12	59.35	14.61	<u> </u>				-	
		4-Wire 56Kbps Digital Grade Loop in Combination - Zone 2		2	UNCDX	UDL56	33.99	126.66	89.12	59.35	14.61	1				1	
		4-Wire 56Kbps Digital Grade Loop in Combination - Zone 3		3	UNCDX	UDL56	34.74	126.66	89.12	59.35	14.61	1				1	
├		4-Wire 64Kbps Digital Grade Loop in Combination - Zone 1	 	1	UNCDX	UDL64	29.93	126.66	89.12	59.35	14.61	ļ			1	 	
├		4-Wire 64Kbps Digital Grade Loop in Combination - Zone 2	 	2	UNCDX	UDL64	33.99	126.66	89.12	59.35	14.61	ļ			1	 	
\vdash		4-Wire 64Kbps Digital Grade Loop in Combination - Zone 3	<u> </u>	3	UNCDX	UDL64	34.74	126.66	89.12	59.35	14.61	<u> </u>				-	
$\vdash \vdash$		4-Wire DS1 Digital Loop in Combination - Zone 1	<u> </u>	1	UNC1X	USLXX	79.51	253.03	157.89	44.80	11.73	<u> </u>				-	
		4-Wire DS1 Digital Loop in Combination - Zone 2		2	UNC1X	USLXX	136.00	253.03	157.89	44.80	11.73						
\vdash		4-Wire DS1 Digital Loop in Combination - Zone 3	ļ	3	UNC1X	USLXX	229.15	253.03	157.89	44.80	11.73	ļ					_
\vdash		DS3 Local Loop in combination - per mile	ļ	<u> </u>	UNC3X	1L5ND	12.26					ļ					
		DS3 Local Loop in combination - Facility Termination	<u> </u>		UNC3X	UE3PX	306.36	452.52	264.53	119.75	83.77					ļ	
		STS-1 Local Loop in combination - per mile		<u> </u>	UNCSX	1L5ND	12.26										<u> </u>
		STS-1 Local Loop in combination - Facility Termination		<u> </u>	UNCSX	UDLS1	313.49	452.52	264.53	119.75	83.77	ļ					1
1		Interoffice Channel in combination - 2-wire VG - per mile			UNCVX	1L5XX	0.0167										

UNBUNDLED	NETWORK ELEMENTS - South Carolina												Attachment 2	2 Exh A:		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l
							Nonrec		Nonrecurring					Rates(\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Interoffice Channel in combination - 2-wire VG - Facility						40.00									
	Termination			UNCVX	U1TV2	24.30	40.63	27.47	16.77	6.91						
	Interoffice Channel in combination - 4-wire VG - per mile Interoffice Channel in combination - 4-wire VG - Facility			UNCVX	1L5XX	0.0167										
	Termination			UNCVX	U1TV4	21.29	40.63	27.47	16.77	6.91						
+	Interoffice Channel in combination - 4-wire 56 kbps - per mile			UNCDX	1L5XX	0.0167	40.03	21.41	10.77	0.91					1	1
	Interoffice Channel in combination - 4-wire 56 kbps - Facility			ONODA	120701	0.0107										
	Termination			UNCDX	U1TD5	16.76	40.63	27.47	16.77	6.91						
	Interoffice Channel in combination - 4-wire 64 kbps - per mile			UNCDX	1L5XX	0.0167										
	Interoffice Channel in combination - 4-wire 64 kbps - Facility															
	Termination			UNCDX	U1TD6	16.76	40.63	27.47	16.77	6.91						
	Interoffice Channel in combination - DS1 - per mile			UNC1X	1L5XX	0.3415										
	Interoffice Channel in combination - DS1 Facility Termination			UNC1X	U1TF1	77.14	89.47	81.99	16.39	14.48						
	Interoffice Channel in combination - DS3 - per mile			UNC3X	1L5XX	8.02		100.10								
	Interoffice Channel in combination - DS3 - Facility Termination			UNC3X	U1TF3 1L5XX	880.65	279.37	163.12	60.33	58.59						
-	Interoffice Channel in combination - STS-1 - per mile Interoffice Channel in combination - STS-1 Facility Termination			UNCSX	U1TFS	8.02 880.55	279.37	163.12	60.33	58.59						
ADDITIONAL	NETWORK ELEMENTS			UNCSX	UTIFS	880.55	2/9.3/	163.12	60.33	58.59					-	-
	al Features & Functions:															
Орион	La rectares a ranotions.			U1TD1,												
	Clear Channel Capability Extended Frame Option - per DS1	l i		ULDD1,UNC1X	CCOEF		0.00	0.00	0.00	0.00						
	, , , , , , , , , , , , , , , , , , , ,			U1TD1,												
	Clear Channel Capability Super FrameOption - per DS1	1		ULDD1,UNC1X	CCOSF		0.00	0.00	0.00	0.00						
	Clear Channel Capability (SF/ESF) Option - Subsequent			ULDD1, U1TD1,												
	Activity - per DS1	I		UNC1X, USL	NRCCC		185.26	23.86	1.99	0.78						
				U1TD3, ULDD3,												
	C-bit Parity Option - Subsequent Activity - per DS3	i		UE3, UNC3X	NRCC3		219.58	7.69	0.737	0.00						
	DS1/DS0 Channel System			UNC1X	MQ1	107.57	91.24	62.71	10.56	9.81						
-	DS3/DS1Channel System Voice Grade COCI in combination			UNC3X UNCVX	MQ3 1D1VG	144.02 0.56	178.54 6.59	94.18 4.73	33.33	31.90						
	Voice Grade COCI in combination Voice Grade COCI - for Local Loop			UEA	1D1VG	0.56	6.59	4.73							-	-
	Voice Grade COCI - for connection to a channelized DS1 Local			OLA	IDIVO	0.50	0.55	4.75								
	Channel in the same SWC as collocation			U1TUC	1D1VG	0.56	6.59	4.73								
	OCU-DP COCI (2.4-64kbs) in combination			UNCDX	1D1DD	1.19	6.59	4.73							1	1
	OCU-DP COCI (2.4-64kbs) - for Local Loop			UDL	1D1DD	1.19	6.59	4.73								
	OCU-DP COCI (2.4-64kbs) - for connection to a channelized															
	DS1 Local Channel in the same SWC as collocation			U1TUD	1D1DD	1.19	6.59	4.73								
	2-wire ISDN COCI (BRITE) in combination			UNCNX	UC1CA	2.56	6.59	4.73								
\vdash	2-wire ISDN COCI (BRITE) - for Local Loop		<u> </u>	UDN	UC1CA	2.56	6.59	4.73							ļ	ļ
	2-wire ISDN COCI (BRITE) - for connection to a channelized	l	l	U1TUB	UC1CA	0.50	0.50	4.70							1	1
-	DS1 Local Channel in the same SWC as collocation					2.56	6.59	4.73 4.73							-	-
-	DS1 COCI in combination DS1 COCI - for Local Loop			UNC1X USL	UC1D1 UC1D1	8.64 8.64	6.59 6.59	4.73								
	DS1 COCI - for connection to a channelized DS1 Local Channel			USL	OCIDI	0.04	6.59	4.73								
	in the same SWC as collocation			U1TUA	UC1D1	8.64	6.59	4.73								
	DS1 COCI - for Interoffice Channel			U1TD1	UC1D1	8.64	6.59	4.73								
	DS1 COCI - for Local Channel			ULDD1	UC1D1	8.64	6.59	4.73							1	1
				UNCVX, U1TVX, UNCDX, U1TDX, UNC1X, U1TD1,UNC3X, U1TD3, UNCSX,												
	Wholesale to UNE, Switch-As-Is Conversion Charge			U1TS1, UDF,UDFCX	UNCCC		5.61	5.61								
				U1TVX, U1TDX,	UNCCC		10.0	10.0								
	Unbundled Misc Rate Element, SNE SAI, Single Network Element - Switch As Is Non-recurring Charge, per circuit (LSR)	,		U1TD1, U1TD3, U1TS1, UDF, UE3	URESL		36.69	16.06								

	D NETWORK ELEMENTS - South Carolina			1	1	1							Attachment 2		ļ	
ATEGORY	r RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-	Charge - Manual Svc Order vs. Electronic-	Order vs. Electronic-	Charge - Manual Sv Order vs. Electronic
													1st	Add'l	Disc 1st	Disc Add'l
-+						Rec	Nonrec First	urring Add'l	Nonrecurring First	Disconnect Add'l	SOMEC	SOMAN	OSS SOMAN	Rates(\$) SOMAN	SOMAN	SOMAN
-+	Unbundled Misc Rate Element, SNE SAI, Single Network	1		U1TVX, U1TDX,		Nec	FIISL	Auu i	FIISt	Addi	SOWIEC	JOWAN	JOWAN	SOWAN	JOWAN	JOWAN
	Element - Switch As Is Non-recurring Charge, incremental			U1TD1, U1TD3,												
	charge per circuit on a spreadsheet	i		U1TS1, UDF, UE3	URESP		1.48	1.48								
	UNE Reconfiguration Change Charge per Circuit	i		UNC1X	URERC		35.00	35.00								1
	UNE Reconfiguration Change Charge per Circuit Project															1
	Managed	- 1		UNC1X	URERP		1.48	1.48								
Acc	ess to DCS - Customer Reconfiguration (FlexServ)															
	Customer Reconfiguration Establishment						1.48		1.85							
	DS1 DCS Termination with DS0 Switching					27.96	25.60	19.70	16.67	13.41						
	DS1 DCS Termination with DS1 Switching					12.67	18.51	12.61	12.24	8.98						
	DS3 DCS Termination with DS1 Switching					176.51	25.60	19.70	16.67	13.41						
Nod	le (SynchroNet)															
	Node per month			UNCDX	UNCNT	14.55										
Serv	vice Rearrangements			U1TVX, U1TDX,												
	NRC - Change in Facility Assignment per circuit Service Rearrangement	1		UEA, UDL, U1TUC, U1TUD, U1TUB, ULDVX, ULDDX, UNCVX, UNCDX, UNC1X	URETD		101.30	43.13								
	NRC - Change in Facility Assignment per circuit Project Management (added to CFA per circuit if project managed)	ı		U1TVX, U1TDX, UEA, UDL, U1TUC, U1TUD, U1TUB, ULDVX, ULDDX, UNCVX, UNCDX, UNC1X	URETB		1.28	1.28								
	NRC - Order Coordination Specific Time - Dedicated Transport	1		UNC1X	OCOSR		18.90	18.90								1
COMMINGL	ING															
	Commingling Authorization			UNCVX, UNCDX, UNC1X, UNC3X, UNCSX, U1TD1, U1TD3, U1TS1, UE3, UDLSX, U1TVX, U1TDX, U1TUB, ULDVX, ULDD1, ULDD3, ULDS1,	CMGAU	0.00	0.00	0.00	0.00	0.00						
Con	nmingled (UNE part of single bandwidth circuit)															
	Commingled VG COCI			XDV2X, NTCVG	1D1VG	0.56	6.59	4.73								
	Commingled Digital COCI			XDV6X, NTCUD	1D1DD	1.19	6.59	4.73								
	Commingled ISDN COCI			XDD4X	UC1CA	2.56	6.59	4.73								<u> </u>
	Commingled 2-wire VG Interoffice Channel Facility Termination			XDV2X	U1TV2	24.30	40.63	27.47	16.77	6.91						
	Commingled 4-wire VG Interoffice Channel Facility Termination			XDV6X	U1TV4	21.29	40.63	27.47	16.77	6.91						
	Commingled 56kbps Interoffice Channel Facility Termination			XDD4X	U1TD5	16.76	40.63	27.47	16.77	6.91						
	Commingled 64kbps Interoffice Channel Facility Termination			XDD4X	U1TD6	16.76	40.63	27.47	16.77	6.91						
				XDV2X, XDV6X,	41 = 204											
$-\!\!\!\!+\!\!\!\!\!-$	Commingled VG/DS0 Interoffice Channel per mile	-	ļ .	XDD4X	1L5XX	0.0167	40= 00		=0.05						-	
	Commingled 2-wire Local Loop Zone 1	 	1	XDV2X	UEAL2	16.68	105.98	68.43	53.05	10.61					-	
	Commingled 2-wire Local Loop Zone 2	1	2	XDV2X	UEAL2	23.13	105.98	68.43	53.05	10.61				 	!	+
	Commingled 2-wire Local Loop Zone 3	-	3	XDV2X	UEAL2	28.46	105.98	68.43	53.05	10.61					-	
	Commingled 4-wire Local Loop Zone 1	-	1	XDV6X	UEAL4	32.59	132.38	94.83	59.35	14.61					-	
	Commingled 4-wire Local Loop Zone 2	 	2	XDV6X	UEAL4	43.89	132.38	94.83	59.35	14.61				ļ	-	
	Commingled 4-wire Local Loop Zone 3	 	3	XDV6X	UEAL4	43.38	132.38	94.83	59.35	14.61						
	ICommingled Eckhan Local Local Tone 1	1	1 1	XDD4X	UDL56	29.93	126.66	89.12	59.35	14.61					1	
	Commingled 56kbps Local Loop Zone 1	_	-												1	
	Commingled 56kbps Local Loop Zone 2		2	XDD4X	UDL56	33.99	126.66	89.12	59.35	14.61						
	Commingled 56kbps Local Loop Zone 2 Commingled 56kbps Local Loop Zone 3		3	XDD4X XDD4X	UDL56	34.74	126.66	89.12	59.35	14.61						
	Commingled 56kbps Local Loop Zone 2			XDD4X												

UNBUNDLED	NETWORK ELEMENTS - South Carolina				_						•	•	Attachment 2	2 Exh A:		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)					Charge -	Charge -	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Svo Order vs. Electronic- Disc Add'l
							Nonrec	urring	Nonrecurring	Disconnect			oss	Rates(\$)	1	
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Commingled ISDN Local Loop Zone 1		1	XDD4X	U1L2X	25.21	117.58	80.03	53.05	10.61						
	Commingled ISDN Local Loop Zone 2		2	XDD4X	U1L2X	32.76	117.58	80.03	53.05	10.61						
	Commingled ISDN Local Loop Zone 3		3	XDD4X	U1L2X	37.70	117.58	80.03	53.05	10.61						
	Commingled DS1 COCI			XDH1X, NTCD1	UC1D1	8.64	6.59	4.73								
	Commingled DS1 Interoffice Channel Facility Termination			XDH1X	U1TF1	77.14	89.47	81.99	16.39	14.48						
	Commingled DS1 Interoffice Channel per mile			XDH1X	1L5XX	0.3415										
	Commingled DS1/DS0 Channel System	1		XDH1X	MQ1	107.57	91.24	62.71	10.56	9.81						
	Commingled DS1 Local Loop Zone 1	1	1	XDH1X	USLXX	79.51	253.03	157.89	44.80	11.73						
	Commingled DS1 Local Loop Zone 2		2	XDH1X	USLXX	136.00	253.03	157.89	44.80	11.73						
	Commingled DS1 Local Loop Zone 3		3	XDH1X	USLXX	229.15	253.03	157.89	44.80	11.73						
	Commingled DS3 Local Loop Facility Termination			HFQC6	UE3PX	306.36	452.52	264.53	119.75	83.77						
	Commingled DS3/STS-1 Local Loop per mile			HFQC6, HFRST	1L5ND	12.26										
	Commingled STS-1 Local Loop Facility Termination			HFRST	UDLS1	313.49	452.52	264.53	119.75	83.77						
	Commingled DS3/DS1 Channel System			HFQC6	MQ3	144.02	178.54	94.18	33.33	31.90						
	Commingled DS3 Interoffice Channel Facility Termination			HFQC6	U1TF3	880.65	279.37	163,12	60.33	58.59						
	Commingled DS3 Interoffice Channel per mile			HFQC6	1L5XX	8.02										
	Commingled STS-1Interoffice Channel Facility Termination			HFRST	U1TFS	880.55	279.37	163.12	60.33	58.59						
	Commingled STS-1Interoffice Channel per mile			HFRST	1L5XX	8.02										
	Commingled Dark Fiber - Interoffice Transport, Per Four Fiber															
	Strands, Per Route Mile Or Fraction Thereof			HEQDL	1L5DF	36.41										
	Commingled Dark Fiber - Interoffice Transport, Per Four Fiber					-										
	Strands, Per Route Mile Or Fraction Thereof			HEQDL	UDF14		640.51	138.17	317.76	198.11						
SIGNALING (C				TIEQUE	00114		0-10.01	100.17	017.70	100.11						
	"bk" beside a rate indicates that the parties have agreed to bi	II and ke	en for	that element nursus	ant to the terr	ns and condition	ns in Attachm	ent 3.	L. L.		1	1		1	l .	
	CCS7 Signaling Usage, Per TCAP Message	1		l l l l l l l l l l l l l l l l l l l	1	0.0000692bk										
	CCS7 Signaling Usage, Per ISUP Message				+	0.0000173bk			+							
LNP Query Se																
	LNP Charge Per query					0.0008837										
	LNP Service Establishment Manual					0.000000	25.09	25.09	23.07	23.07						
	LNP Service Provisioning with Point Code Establishment						594.82	303.88	269.53	198.18						
911 PBX LOCA					+		0002	000.00	200.00	100.10						
	X LOCATE DATABASE CAPABILITY				+				+							
0.111	Service Establishment per CLEC per End User Account	1	1	9PBDC	9PBEU	 	1.813.00		<u> </u>		-	-		 		
	Changes to TN Range or Customer Profile	1	1	9PBDC	9PBTN	 	181.40		<u> </u>		-	-		 		
	Per Telephone Number (Monthly)	1	1	9PBDC	9PBMM	0.07	10140		<u> </u>		-	-		 		
	Change Company (Service Provider) ID	1	1	9PBDC	9PBPC	3.07	532.48		 							
	PBX Locate Service Support per CLEC (Monthit)	 	-	9PBDC	9PBMR	181.29	002.40				 	 		-		
	Service Order Charge	 	-	9PBDC	9PBSC	101.29	15.69				 	 		-		
911 DE	X LOCATE TRANSPORT COMPONENT	 	-	0, 000	0. 000	 	13.03				 	 		-		
See At		 	-	 	1	 					 	 		-		
	Rates displaying an "I" in Interim column are interim as a resi	ult of a f	`ommi	scion order	1		l.				1	1		1	1	

UNBU	NDLED N	ETWORK ELEMENTS - Tennessee					1						I	Attachment 2			
														Incremental	Incremental	Incremental	Incremental
												Submitted		_	Charge -	Charge -	Charge -
CATE	OPV	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES(\$)			Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svc
CAIL	JOINT	NATE ELEMENTO	m	20116	500	0000			ιτΑι LO(ψ)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
														Electronic-	Electronic-	Electronic-	Electronic-
														1st	Add'l	Disc 1st	Disc Add'l
								Nonrecurring		Nonrecurring	Disconnect		•	oss	Rates(\$)		
							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		one" shown in the sections for stand-alone loops or loops as				ographically	Deaveraged U	NE Zones. To	view Geograp	hically Deavera	aged UNE Zone	e Designation	ons by Cent	ral Office, refe	er to internet \	Website:	
		ww.interconnection.bellsouth.com/become_a_clec/html/inter	connec	tion.ht	m												
OPER/		SUPPORT SYSTEMS (OSS) - "REGIONAL RATES"															
		(1) CLEC should contact its contract negotiator if it prefers th															
	elect ei	ther the state specific Commission ordered rates for the servi	ce orde	ring ch	arges, or CLEC may	elect the rec	gional service	ordering charg	e, however, Cl	LEC can not ob	tain a mixture	of the two	regardless i	f CLEC has a	interconnecti	on contract e	stablished in
		(2) Any element that can be ordered electronically will be bill															
		nnot be ordered electronically at present per the LOH, the list (3) OSS - Manual Service Order Charge, Per Element - UNE Or						be billed to a	CLEC once el	ectronic orderi	ng capabilities	come on-li	ne for that	element. Oth	erwise, the ma	inual ordering	g charge,
-	NOTE:	OSS - Electronic Service Order Charge, Per Local Service	ily "Pi	ease se	e applicable rate ele	ment for 50	MAN charge	1	1	1	1		1	ı	1		
		Request (LSR) - UNE Only				SOMEC		3.50	0.00	3.50	0.00						
LINE S	FRVICE	DATE ADVANCEMENT CHARGE				JOIVILLO	1	ა.ას	0.00	3.30	0.00			1	1		
OIAL O		The Expedite charge will be maintained commensurate with	BellSou	th's FC	C No.1 Tariff, Section	n 5 as annli	cable.			1							
	NO.L.	The Expedite onarge will be maintained commensurate with	1		UAL, UEANL, UCL,	по аз арри	l .						1	1	1		
					UEF. UDF. UEQ.												
					UDL, UENTW, UDN,												
					UEA, UHL, ULC,												
					USL, U1T12, U1T48,												
					U1TD1, U1TD3,												
					U1TDX, U1TO3,												
					U1TS1, U1TVX,												
					UC1BC, UC1BL,												
					UC1CC, UC1CL,												
					UC1DC, UC1DL,												
					UC1EC, UC1EL,												
					UC1FC, UC1FL,												
					UC1GC, UC1GL, UC1HC, UC1HL,												
					UDL12, UDL48,												
					UDLO3, UDLSX,												
					UE3, ULD12,												
					ULD48, ULDD1,												
					ULDD3, ULDDX,												
					ULDO3, ULDS1,												
					ULDVX, UNC1X,												
					UNC3X, UNCDX,												
					UNCNX, UNCSX,												
					UNCVX, UNLD1,												
					UNLD3, UXTD1,												
					UXTD3, UXTS1,					1							
					U1TUC, U1TUD,					I				1	1		
					U1TUB,					1							
		UNE Expedite Charge per Circuit or Line Assignable USOC, per			U1TUA,NTCVG,	00405		222.2-		I				1	1		
0000	Mesi	Day ICATION CHARGE		<u> </u>	NTCUD, NTCD1	SDASP	1	200.00		!				 	 		
OKDE	NOUIF	Order Modification Charge (OMC)	-	 				26.21	0.00	0.00	0.00			-	-		
 	1	Order Modification Charge (OMC) Order Modification Additional Dispatch Charge (OMCAD)					1	150.00	0.00	0.00	0.00			1	1		
UNRU	NDLFD F	XCHANGE ACCESS LOOP		1				130.00	0.00	0.00	0.00			 	 		
5.150		ANALOG VOICE GRADE LOOP								-		<u> </u>		 	 		
		2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or					1			<u> </u>				1	1		
		Ground Start Signaling - Zone 1		1	UEA	UEAL2	14.74	75.06	48.20	28.70	17.64			20.35	10.54	13.32	13.32
		2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or															
L		Ground Start Signaling - Zone 2		2	UEA	UEAL2	22.08	75.06	48.20	28.70	17.64	<u> </u>	<u> </u>	20.35	10.54	13.32	13.32
		2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or															
L		Ground Start Signaling - Zone 3		3	UEA	UEAL2	36.87	75.06	48.20	28.70	17.64			20.35	10.54	13.32	13.32
		2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse															
		Battery Signaling - Zone 1		1	UEA	UEAR2	14.74	75.06	48.20	28.70	17.64			20.35	10.54	13.32	13.32
1		2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse															
	1	Battery Signaling - Zone 2		2	UEA	UEAR2	22.08	75.06	48.20	28.70	17.64			20.35	10.54	13.32	13.32

Version 4Q05 Standard ICA 03/15/06 (New CLECs)

2-Wire Analog Voice Grad Battery Signaling - Zone 3 Switch-As-Is Conversion r DS0) Switch-As-Is Conversion r DS0) CLEC to CLEC Conversion Loop Tagging - Service Le 4-Wire Analog Voice Grad 4-Wire Analog Voice Grad 4-Wire Analog Voice Grad 4-Wire Analog Voice Grad 5-Wire Analog Voice Grad 2-Wire Analog Voice Grad 5-Wire Analog Voice Grad 2-Wire Analog Voice Grad 5-Wire Analog Voice Grad 2-Wire ISDN Digital Grade 2-Wire ISDN Digital Grade 2-Wire ISDN Digital Grade 2-Wire ISDN Digital Grade 2-Wire ISDN Digital Grade 2-Wire ISDN Digital Grade 2-Wire ISDN Digital Grade 2-Wire ISDN Digital Grade 2-Wire ISDN Digital Grade 2-Wire ISDN Digital Grade 2-Wire ISDN Digital Grade 2-Wire ISDN Digital Grade 2-Wire ISDN Digital Grade 2-Wire ISDN Digital Grade 2-Wire ISDN Digital Grade 2-Wire ISDN Digital Grade 2-Wire ISDN Digital Grade 2-Wire Unbundled ADSL I 4 facility reservation - Zon 2-Wire Unbundled ADSL I 4 facility reservation - Zone 2-Wire Unbundled ADSL I 4 facility reservaton - Zone 2-Wire Unbundled ADSL I 5 facility reservaton - Zone 2-Wire Unbundled ADSL I 6 facility reservaton - Zone 2-Wire Unbundled HDSL I 8 facility reservation - Zone 2-Wire Unbundled HDSL I 8 facility reservation - Zone 2-Wire Unbundled HDSL I 8 facility reservation - Zone 2-Wire Unbundled HDSL I 8 facility reservation - Zone 2-Wire Unbundled HDSL I 8 facility reservation - Zone 2-Wire Unbundled HDSL I 8 facility reservation - Zone 2-Wire Unbundled HDSL I 8 facility reservation - Zone 2-Wire Unbundled HDSL I 8 facility reservation - Zone 2-Wire Unbundled HDSL I 8 facility reservation - Zone 2-Wire Unbundled HDSL I 8 facility reservation - Zone 2-Wire Unbundled HDSL I 8 facility reservation - Zone 2-Wire Unbundled HDSL I 8 facility reservation - Zone 2-Wire Unbundled HDSL I 8 facility reservation - Zone 2-Wire Unbundled HDSL I 8 facility reservation - Zone 2-Wire Unbundled HDSL I 8 facility reservation - Zone	NTS - Tennessee												Attachment 2	2 Exh A:		
Battery Signaling - Zone 3 Switch-As-Is Conversion r DS0) Switch-As-Is Conversion r DS0) CLEC to CLEC Conversion Loop Tagging - Service Le 4-WIRE ANALOG VOICE GRADD 4-Wire Analog Voice Grad 4-Wire Analog Voice Grad 4-Wire Analog Voice Grad 5-Wire Analog Voice Grad 5-Wire Analog Voice Grad 5-Wire Analog Voice Grad 2-Wire Analog Voice Grad 5-Wire Analog Voice Grad 5-Wire As-Is Conversion r DS0) CLEC to CLEC Conversion r DS0) CLEC to CLEC Conversion r DS0) CLEC to CLEC Conversion r DS0) CLEC to CLEC Conversion r DS0) CLEC to CLEC Conversion 2-Wire ISDN Digital Grade 2-Wire ISDN Digital Grade 2-Wire ISDN Digital Grade 2-Wire ISDN Digital Grade 2-Wire ISDN Digital Grade 4-Wire ISDN Digital Grade 5-WIRE ASYMMETRICAL DIGIT 2-Wire Unbundled ADSL I 4-Facility reservation - Zon 2-Wire Unbundled ADSL I 4-Facility reservation - Zon 2-Wire Unbundled ADSL I 4-Facility reservation - Zone 2-Wire Unbundled AD	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Charge -	Incremental Charge - Manual Svo Order vs. Electronic- Disc Add'l
Battery Signaling - Zone 3 Switch-As-Is Conversion r DS0) Switch-As-Is Conversion r DS0) CLEC to CLEC Conversion Loop Tagging - Service Le 4-WIRE ANALOG VOICE GRADD 4-Wire Analog Voice Grad 4-Wire Analog Voice Grad 4-Wire Analog Voice Grad 5-Wire Analog Voice Grad 5-Wire Analog Voice Grad 5-Wire Analog Voice Grad 2-Wire Analog Voice Grad 5-Wire Analog Voice Grad 5-Wire As-Is Conversion r DS0) CLEC to CLEC Conversion r DS0) CLEC to CLEC Conversion r DS0) CLEC to CLEC Conversion r DS0) CLEC to CLEC Conversion r DS0) CLEC to CLEC Conversion 2-Wire ISDN Digital Grade 2-Wire ISDN Digital Grade 2-Wire ISDN Digital Grade 2-Wire ISDN Digital Grade 2-Wire ISDN Digital Grade 4-Wire ISDN Digital Grade 5-WIRE ASYMMETRICAL DIGIT 2-Wire Unbundled ADSL I 4-Facility reservation - Zon 2-Wire Unbundled ADSL I 4-Facility reservation - Zon 2-Wire Unbundled ADSL I 4-Facility reservation - Zone 2-Wire Unbundled AD							Nonrecurring		Nonrecurring	Disconnect				Rates(\$)		
Battery Signaling - Zone 3 Switch-As-Is Conversion r DS0) Switch-As-Is Conversion r DS0) CLEC to CLEC Conversion Loop Tagging - Service Le 4-WIRE ANALOG VOICE GRADD 4-Wire Analog Voice Grad 4-Wire Analog Voice Grad 4-Wire Analog Voice Grad 5-Witch-As-Is Conversion r DS0) Switch-As-Is Conversion r DS0) CLEC to CLEC Conversion r DS0) CLEC to CLEC Conversion r DS0) CLEC to CLEC Conversion r DS0) CLEC to CLEC Conversion r DS0) CLEC to CLEC Conversion r DS0) CLEC to CLEC Conversion r DS0) CLEC to CLEC Conversion r DS0) CLEC to CLEC Conversion r DS0) CLEC to CLEC Conversion r DS0) CLEC to CLEC Conversion r DS0) CLEC to CLEC Conversion r DS0) CLEC to CLEC Conversion r DS0) CLEC to CLEC Conversion r DS0 2-WIRE ASYMMETRICAL DIGIT 2 Wire Unbundled ADSL I A facility reservation - Zon 2 Wire Unbundled ADSL I A facility reservation - Zon 2 Wire Unbundled ADSL I Acility reservation - Zone r 2 Wire Unbundled ADSL I facility reservation - Zone r 2 Wire Unbundled ADSL I facility reservation - Zone r 2 Wire Unbundled ADSL I facility reservation - Zone r CLEC to CLEC Conversion CLEC to CLEC Conversion CLEC to CLEC Conversion 2 Wire Unbundled HDSL I A facility reservation - Zone r 2 Wire Unbundled HDSL I A facility reservation - Zone r 2 Wire Unbundled HDSL I A facility reservation - Zone r 2 Wire Unbundled HDSL I A facility reservation - Zone r 2 Wire Unbundled HDSL I A facility reservation - Zone r 2 Wire Unbundled HDSL I A facility reservation - Zone r 2 Wire Unbundled HDSL I A facility reservation - Zone r 2 Wire Unbundled HDSL I And facility reservation - Zone r 2 Wire Unbundled HDSL I And facility reservation - Zone r 2 Wire Unbundled HDSL I And facility reservation - Zone r 2 Wire Unbundled HDSL I And facility reservation - Zone r 2 Wire Unbundled HDSL I And facility reservation - Zone r 2 Wire Unbundled HDSL I And facility reservation - Zone r 2 Wire Unbundled HDSL I And facility reservation - Zone r 2 Wire Unbundled HDSL I A facility reservation - Zone r 2 Wire Unbundled HDSL I A facility reservation -		1				Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
Switch-As-Is Conversion n DS0) Switch-As-Is Conversion n DS0) CLEC to CLEC Conversion In DS0) CLEC to CLEC Conversion In Loop Tagging - Service Le 4-WIRE ANALOG VOICE GRADE 4-Wire Analog Voice Grad 4-Wire Analog Voice Grad 5-Wire Analog Voice Grad 5-Wire Analog Voice Grad 5-Wire Analog Voice Grad 5-Wire Analog Voice Grad 5-Wire Analog Voice Grad 5-Wire Analog Voice Grad 5-Wire Analog Voice Grad 5-Wire Analog Voice Grad 5-Wire Analog Voice Grad 5-Wire Analog Voice Grad 5-Wire ISDN Digital Grade 6-Wire ISDN Digital Grade 6-Wire ISDN Digital Grade 6-Wire ISDN Digital Grade 6-Wire ISDN Digital Grade 6-Wire ISDN Digital Grade 6-Wire ISDN Digital Grade 6-Wire ISDN Digital Grade 7-Wire ISDN Digital Grade 7-Wire ISDN Digital Grade 7-Wire ISDN Digital Grade 7-Wire INDUNIDED ADSL 18-Ascility reservation - Zon 6-Wire Unbundled ADSL 18-Ascility reservation - Zon 6-Wire Unbundled ADSL 18-Ascility reservaton - Zone 6-Wire Unbundled ADSL 18-Ascility reservaton - Zone 6-Wire Unbundled ADSL 18-Ascility reservaton - Zone 6-Wire Unbundled ADSL 18-Ascility reservaton - Zone 6-Wire Unbundled ADSL 18-Ascility reservaton - Zone 6-Wire Unbundled ADSL 18-Ascility reservaton - Zone 6-Wire Unbundled ADSL 18-Ascility reservation - Zone 6-Wire Unbundled HDSL 8-Ascility reservation - Zone 6-Wire Unbundled HDSL 8-Ascility reservation - Zone 6-Wire Unbundled HDSL 8-Ascility reservation - Zone 6-Wire Unbundled HDSL 8-Ascility reservation - Zone 6-Wire Unbundled HDSL 8-Ascility reservation - Zone 6-Wire Unbundled HDSL 8-Ascility reservation - Zone 6-Wire Unbundled HDSL 8-Ascility reservation - Zone 6-Wire Unbundled HDSL 8-Ascility reservation - Zone 6-Wire Unbundled HDSL 8-Ascility reservation - Zone 6-Wire Unbundled HDSL 8-Ascility reservation - Zone 6-Wire Unbundled HDSL 8-Ascility reservation - Zone 6-Wire Unbundled HDSL 8-Ascility reservation - Zone 6-Wire Unbundled HDSL 8-Ascility reservation - Zone 6-Wire Unbundled HDSL 8-Ascility reservation - Zone 6-Wire Unbundled HDSL 8-Ascility reservation - Zone 6-Wire Unbundled HDSL 8-Ascility re	e Grade Loop - Service Level 2 w/Reverse															
DS0) Switch-As-Is Conversion r. DS0) CLEC to CLEC Conversion L. Loop Tagging - Service L. Leve Tagging - Service L. Leve Tagging - Service Leve Tagging - Service Leve Tagging - Service Leve Tagging - Service Leve Tagging - Service Leve Tagging - Service Leve Tagging - Service Leve Tagging - Service Leve Tagging - Service Leve Tagging - Service Leve Tagging - Service Leve Tagging - Service Leve Tagging - Service Leve Tagging - Service Leve Tagging - Service Leve Tagging - Service Leve Tagging - Service Leve Tagging - Service Tagg			3	UEA	UEAR2	36.87	75.06	48.20	28.70	17.64			20.35	10.54	13.32	13.32
DS0) CLEC to CLEC Conversion Loop Tagging - Service Le 4-WIRE ANALOG VOICE GRADE 4-Wire Analog Voice Grad 4-Wire Analog Voice Grad 4-Wire Analog Voice Grad 4-Wire Analog Voice Grad Switch-As-Is Conversion r DS0) Switch-As-Is Conversion r DS0) CLEC to CLEC Conversion 2-WIRE ISDN DIGITAL GRADE L 2-Wire ISDN DIGITAL GRADE L 2-Wire ISDN DIGITAL GRADE L 2-Wire ISDN DIGITAL GRADE L 2-Wire ISDN DIGITAL GRADE L 2-Wire ISDN DIGITAL GRADE L 2-Wire ISDN DIGITAL GRADE L 2-Wire ISDN DIGITAL GRADE L 2-Wire ISDN DIGITAL GRADE L 2-Wire ISDN DIGITAL GRADE L 2-Wire ISDN DIGITAL GRADE L 2-Wire ISDN DIGITAL GRADE L 2-Wire ISDN DIGITAL GRADE L 2-WIRE ASYMMETRICAL DIGIT. 2 Wire Unbundled ADSL I 4 facility reservation - Zon 2 Wire Unbundled ADSL I 5 facility reservation - Zone 2 Wire Unbundled ADSL I 6 facility reservaton - Zone 2 Wire Unbundled ADSL I 6 facility reservaton - Zone 2 Wire Unbundled ADSL I 6 facility reservaton - Zone 2 Wire Unbundled ADSL I 6 facility reservaton - Zone 2 Wire Unbundled HDSL I 8 facility reservation - Zon 2 Wire Unbundled HDSL I 8 facility reservation - Zon 2 Wire Unbundled HDSL I 8 facility reservation - Zon 2 Wire Unbundled HDSL I 8 facility reservation - Zon 2 Wire Unbundled HDSL I 9 facility reservation - Zon 2 Wire Unbundled HDSL I 9 facility reservation - Zon 2 Wire Unbundled HDSL I 9 facility reservation - Zon 2 Wire Unbundled HDSL I 9 facility reservation - Zon 2 Wire Unbundled HDSL I 9 facility reservation - Zon 2 Wire Unbundled HDSL I 9 facility reservation - Zon 2 Wire Unbundled HDSL I 9 facility reservation - Zon 2 Wire Unbundled HDSL I 9 facility reservation - Zon 2 Wire Unbundled HDSL I 9 facility reservation - Zon 2 Wire Unbundled HDSL I 9 facility reservation - Zon 2 Wire Unbundled HDSL I 9 facility reservation - Zon 2 Wire Unbundled HDSL I 9 facility reservation - Zon 2 Wire Unbundled HDSL I 9 facility reservation - Zon 2 Wire Unbundled HDSL I 9 facility reservation - Zon 2 WIRE HIGH BIT RATE DIGITAL	ersion rate per UNE Loop, Single LSR, (per			UEA	URESL		23.42	3.30					20.35	10.54	13.32	13.32
CLEC to CLEC Conversion Loop Tagging - Service Le 4-WIRE ANALOG VOICE GRADE 4-Wire Analog Voice Grad 4-Wire Analog Voice Grad 4-Wire Analog Voice Grad Switch-As-Is Conversion r DS0) Switch-As-Is Conversion r DS0) CLEC to CLEC Conversion 2-WIRE ISDN DIGITAL GRADE L 2-Wire ISDN Digital Grade 2-Wire ISDN Digital Grade C-WIRE ISDN DIGITAL GRADE L 2-Wire ISDN Digital Grade C-WIRE ASYMMETRICAL DIGIT 2 Wire Unbundled ADSL I 8 facility reservation - Zon 2 Wire Unbundled ADSL I 8 facility reservation - Zon 2 Wire Unbundled ADSL I 6 facility reservation - Zone 2 Wire Unbundled ADSL I 6 facility reservation - Zone 2 Wire Unbundled ADSL I 6 facility reservation - Zone 2 Wire Unbundled ADSL I 6 facility reservation - Zone 2 Wire Unbundled ADSL I 6 facility reservation - Zone 2 Wire Unbundled ADSL I 6 facility reservation - Zone 2 Wire Unbundled ADSL I 6 facility reservation - Zone 2 Wire Unbundled ADSL I 6 facility reservation - Zone 2 Wire Unbundled HDSL I 6 facility reservation - Zone 2 Wire Unbundled HDSL I 8 facility reservation - Zone 2 Wire Unbundled HDSL I 8 facility reservation - Zone 2 Wire Unbundled HDSL I 8 facility reservation - Zone 2 Wire Unbundled HDSL I 8 facility reservation - Zone 2 Wire Unbundled HDSL I 8 facility reservation - Zone 2 Wire Unbundled HDSL I 8 facility reservation - Zone 2 Wire Unbundled HDSL I 8 facility reservation - Zone 2 Wire Unbundled HDSL I 8 facility reservation - Zone 2 Wire Unbundled HDSL I 8 facility reservation - Zone 2 Wire Unbundled HDSL I 8 facility reservation - Zone 2 Wire Unbundled HDSL I 8 facility reservation - Zone 2 Wire Unbundled HDSL I 8 facility reservation - Zone 2 Wire Unbundled HDSL I 8 facility reservation - Zone 2 Wire Unbundled HDSL I 8 facility reservation - Zone 2 Wire Unbundled HDSL I 8 facility reservation - Zone 2 Wire Unbundled HDSL I 8 facility reservation - Zone	ersion rate per UNE Loop, Spreadsheet, (per															
Loop Tagging - Service Le 4-WIRE ANALOG VOICE GRAD 4-Wire ANALOG VOICE GRAD 4-Wire Analog Voice Grad 4-Wire Analog Voice Grad 4-Wire Analog Voice Grad Switch-As-Is Conversion r. DS0) Switch-As-Is Conversion r. DS0) CLEC to CLEC Conversion 2-WIRE ISDN DIGITAL GRADE L. 2-Wire ISDN Digital Grade 2-Wire ISDN Digital Grade CLEC to CLEC Conversion 2-Wire ISDN Digital Grade CLEC to CLEC Conversion 2-Wire ISDN Digital Grade CLEC to CLEC Conversion 2-Wire ISDN Digital Grade CLEC to CLEC Conversion 2-Wire Unbundled ADSL I. & facility reservation - Zon 2 Wire Unbundled ADSL I. & facility reservation - Zon 2 Wire Unbundled ADSL I. facility reservation - Zone 2 Wire Unbundled ADSL I. facility reservation - Zone 2 Wire Unbundled ADSL I. facility reservation - Zone 2 Wire Unbundled ADSL I. facility reservation - Zone 2 Wire Unbundled ADSL I. facility reservation - Zone 2 Wire Unbundled ADSL I. facility reservation - Zone 2 Wire Unbundled HDSL I. & facility reservation - Zone 2 Wire Unbundled HDSL I. & facility reservation - Zon 2 Wire Unbundled HDSL I. & facility reservation - Zon 2 Wire Unbundled HDSL I. & facility reservation - Zon 2 Wire Unbundled HDSL I. & facility reservation - Zon 2 Wire Unbundled HDSL I. & facility reservation - Zon 2 Wire Unbundled HDSL I. and facility reservation - Zon 2 Wire Unbundled HDSL I. and facility reservation - Zon 2 Wire Unbundled HDSL I. and facility reservation - Zon 2 Wire Unbundled HDSL I. and facility reservation - Zon 2 Wire Unbundled HDSL I. and facility reservation - Zon 2 Wire Unbundled HDSL I. and facility reservation - Zon 2 Wire Unbundled HDSL I. and facility reservation - Zon 2 Wire Unbundled HDSL I. and facility reservation - Zon 2 Wire Unbundled HDSL I. and facility reservation - Zon 2 Wire Unbundled HDSL I. and facility reservation - Zon 2 Wire Unbundled HDSL I. and facility reservation - Zon 2 Wire Unbundled HDSL I. and facility reservation - Zon 2 Wire Unbundled HDSL I. CLEC to CLEC Conversion				UEA	URESP		24.82	4.70								
4-WIRE ANALOG VOICE GRADE 4-Wire Analog Voice Grad 4-Wire Analog Voice Grad 4-Wire Analog Voice Grad 4-Wire Analog Voice Grad 4-Wire Analog Voice Grad Switch-As-Is Conversion r DS0) Switch-As-Is Conversion r DS0) CLEC to CLEC Conversion 2-WIRE ISDN DIGITAL GRADE L 2-Wire ISDN Digital Grade 2-Wire ISDN Digital Grade 2-Wire ISDN Digital Grade 2-Wire ISDN Digital Grade 2-Wire ISDN Digital Grade 2-Wire ISDN Digital Grade 2-Wire ISDN Digital Grade 2-Wire ISDN Digital Grade 2-Wire ISDN Digital Grade 2-Wire ISDN Digital Grade 2-WIRE ASYMMETRICAL DIGIT 2 Wire Unbundled ADSL I & facility reservation - Zon 2 Wire Unbundled ADSL I & facility reservation - Zon 2 Wire Unbundled ADSL I facility reservaton - Zone 2 Wire Unbundled ADSL I facility reservaton - Zone 2 Wire Unbundled ADSL I facility reservaton - Zone 2 Wire Unbundled ADSL I facility reservaton - Zone 2 Wire Unbundled ADSL I facility reservaton - Zone 2 Wire Unbundled HDSL I & facility reservation - Zon 2 Wire Unbundled HDSL I & facility reservation - Zon 2 Wire Unbundled HDSL I & facility reservation - Zon 2 Wire Unbundled HDSL I & facility reservation - Zon 2 Wire Unbundled HDSL I and facility reservation - Zon 2 Wire Unbundled HDSL I and facility reservation - Zon 2 Wire Unbundled HDSL I and facility reservation - Zon 2 Wire Unbundled HDSL I and facility reservation - Zon 2 Wire Unbundled HDSL I and facility reservation - Zon 2 Wire Unbundled HDSL I and facility reservation - Zon 2 Wire Unbundled HDSL I and facility reservation - Zon 2 Wire Unbundled HDSL I and facility reservation - Zon 2 Wire Unbundled HDSL I and facility reservation - Zon 2 Wire Unbundled HDSL I and facility reservation - Zon 2 Wire Unbundled HDSL I and facility reservation - Zon 2 Wire Unbundled HDSL I and facility reservation - Zon 2 Wire Unbundled HDSL I and facility reservation - Zon 2 Wire Unbundled HDSL I CLEC to CLEC Conversion	nversion Charge without outside dispatch			UEA	UREWO		75.06	36.41					20.35	10.54	13.32	13.32
4-Wire Analog Voice Grad 4-Wire Analog Voice Grad 4-Wire Analog Voice Grad 4-Wire Analog Voice Grad Switch-As-Is Conversion r DS0) Switch-As-Is Conversion r DS0) CLEC to CLEC Conversion CLEC to CLEC Conversion 2-Wire ISDN Digital Grade 2-Wire ISDN Digital Grade 2-Wire ISDN Digital Grade CLEC to CLEC Conversion 2-WIRE ASYMMETRICAL DIGIT. 2 Wire Unbundled ADSL I 8 facility reservation - Zon 2 Wire Unbundled ADSL I 8 facility reservation - Zon 2 Wire Unbundled ADSL I 8 facility reservation - Zon 2 Wire Unbundled ADSL I 9 facility reservation - Zone 1 Wire Unbundled ADSL I 1 facility reservation - Zone 2 Wire Unbundled ADSL I 1 facility reservation - Zone 2 Wire Unbundled ADSL I 1 facility reservation - Zone 2 Wire Unbundled ADSL I 1 facility reservation - Zone 2 Wire Unbundled ADSL I 1 facility reservation - Zone 3 Wire Unbundled HDSL I 4 facility reservation - Zone 2 Wire Unbundled HDSL I 8 facility reservation - Zon 2 Wire Unbundled HDSL I				UEA	URETL		11.23	1.10								
4-Wire Analog Voice Grad 4-Wire Analog Voice Grad Switch-As-Is Conversion r. DS0) Switch-As-Is Conversion r. DS0) CLEC to CLEC Conversion CLEC to CLEC Conversion 2-Wire ISDN Digital Grade 2-Wire ISDN Digital Grade 2-Wire ISDN Digital Grade CLEC to CLEC Conversion CLEC to CLEC Conversion CLEC to CLEC Conversion 2-Wire ISDN Digital Grade CLEC to CLEC Conversion CLEC to CLEC Conversion 2-Wire Unbundled ADSL I. 8 facility reservation - Zon 2 Wire Unbundled ADSL I. 8 facility reservation - Zon 2 Wire Unbundled ADSL I. 1 facility reservation - Zone 2 Wire Unbundled ADSL I. 1 facility reservation - Zone 2 Wire Unbundled ADSL I. 1 facility reservation - Zone 2 Wire Unbundled ADSL I. 1 facility reservation - Zone 2 Wire Unbundled ADSL I. 2 Wire Unbundled ADSL I. 3 facility reservation - Zone 2 Wire Unbundled HDSL I. 3 facility reservation - Zone 2 Wire Unbundled HDSL I. 3 facility reservation - Zone 2 Wire Unbundled HDSL I. 3 facility reservation - Zone 2 Wire Unbundled HDSL I. 3 facility reservation - Zone 3 Wire Unbundled HDSL I. 4 facility reservation - Zone 3 Wire Unbundled HDSL I. 4 facility reservation - Zone 3 Wire Unbundled HDSL I. 4 facility reservation - Zone 3 Wire Unbundled HDSL I. 4 facility reservation - Zone 3 Wire Unbundled HDSL I. 4 facility reservation - Zone 3 Wire Unbundled HDSL I. 4 facility reservation - Zone 3 Wire Unbundled HDSL I. 5 facility reservation - Zone 5 Wire Unbundled HDSL I. 6 facility reservation - Zone 6 Wire Unbundled HDSL I. 7 Wire Unbundled HDSL I. 8 facility reservation - Zone 9 Wire Unbundled HDSL I. 9 Wire Unbundled HDSL I. 9 Wire Unbundled HDSL I. 9 Wire Unbundled HDSL I. 9 Wire Unbundled HDSL I. 9 Wire Unbundled HDSL I. 9 Wire Unbundled HDSL I. 9 Wire Unbundled HDSL I. 9 Wire Unbundled HDSL I. 9 Wire Unbundled HDSL I. 9 Wire Unbundled HDSL I. 9 Wire Unbundled HDSL I. 9 Wire Unbundled HDSL I. 9 Wire Unbundled HDSL I. 9 Wire Unbundled HDSL I. 9 Wire Unbundled HDSL I. 9 Wire Unbundled HDSL I.																
4-Wire Analog Voice Grad Switch-As-Is Conversion r DS0) Switch-As-Is Conversion r DS0) CLEC to CLEC Conversion r DS0) CLEC to CLEC Conversion 2-Wire ISDN Digital Grade 2-Wire ISDN Digital Grade 2-Wire ISDN Digital Grade 2-Wire ISDN Digital Grade CLEC to CLEC Conversion 2-WIRE ASYMMETRICAL DIGIT/ 2 Wire Unbundled ADSL I & facility reservation - Zon 2 Wire Unbundled ADSL I & facility reservation - Zon 2 Wire Unbundled ADSL I facility reservation - Zon 2 Wire Unbundled ADSL I facility reservation - Zone 2 Wire Unbundled ADSL I facility reservation - Zone 2 Wire Unbundled ADSL I facility reservation - Zone 2 Wire Unbundled ADSL I facility reservation - Zone 2 Wire Unbundled ADSL I facility reservation - Zone 2 Wire Unbundled ADSL I facility reservation - Zone 3 Wire Unbundled HDSL I & facility reservation - Zon 2 Wire Unbundled HDSL I & facility reservation - Zon 2 Wire Unbundled HDSL I & facility reservation - Zon 2 Wire Unbundled HDSL I and facility reservation - Z 2 Wire Unbundled HDSL I and facility reservation - Z 2 Wire Unbundled HDSL I and facility reservation - Z 2 Wire Unbundled HDSL I and facility reservation - Z 2 Wire Unbundled HDSL I and facility reservation - Z 2 Wire Unbundled HDSL I and facility reservation - Z 2 Wire Unbundled HDSL I and facility reservation - Z 2 Wire Unbundled HDSL I and facility reservation - Z 2 UCLEC to CLEC Conversion 4-WIRE HIGH BIT RATE DIGITAL				UEA	UEAL4	21.98	122.76	85.57	76.35	39.16			20.35	10.54	13.32	13.32
Switch-As-Is Conversion n. DS0) Switch-As-Is Conversion n. DS0) CLEC to CLEC Conversion or CLEC to CLEC Conversion or DS0) CLEC to CLEC Conversion or DS00 by CLEC to CLEC Conversion or DS00 by CLEC to CLEC Conversion or DS00 by CLEC to CLEC Conversion or DS00 by CLEC to CLEC Conversion or DS00 by CLEC to CLEC Conversion or DS00 by CLEC to CLEC Conversion or DS00 by CLEC to CLEC CONVERSION or DS0				UEA	UEAL4	32.93	122.76	85.57	76.35	39.16			20.35	10.54	13.32	13.32
DS0) Switch-As-Is Conversion in DS0) CLEC to CLEC Conversion in DS0) CLEC to CLEC Conversion in CLEC to CLEC Conversion in CLEC to CLEC Conversion in CLEC to CLEC Conversion in CLEC to CLEC Conversion in CLEC to CLEC Conversion in CLEC to CLEC Conversion in CLEC to CLEC Conversion in CLEC to CLEC Conversion in CLEC to CLEC Conversion in CLEC to CLEC Conversion in CLEC to CLEC Conversion in CLEC to CLEC Conversion in CLEC to CLEC CONVERSION in CLEC to CLEC to CLEC CONVERSION in CLEC to CLEC to CLEC CONVERSION in CLEC to CLEC to CLEC CONVERSION in CLEC to CLEC to CLEC to CLEC to CLEC to CLEC to CLEC to CLEC to			3	UEA	UEAL4	54.99	122.76	85.57	76.35	39.16			20.35	10.54	13.32	13.32
Switch-As-Is Conversion in DS0) CLEC to CLEC Conversion 2-WIRE ISDN DIGITAL GRADE L 2-Wire ISDN Digital Grade 2-Wire ISDN Digital Grade 2-Wire ISDN Digital Grade CLEC to CLEC Conversion 2-WIRE ASYMMETRICAL DIGITA 8 facility reservation - Zone 2 Wire Unbundled ADSL I 8 facility reservation - Zone 2 Wire Unbundled ADSL I 8 facility reservation - Zone 2 Wire Unbundled ADSL I 8 facility reservation - Zone 2 Wire Unbundled ADSL I 8 facility reservation - Zone 2 Wire Unbundled ADSL I 1 facility reservation - Zone 2 Wire Unbundled ADSL I 1 facility reservation - Zone 2 Wire Unbundled ADSL I 1 facility reservation - Zone 2 Wire Unbundled ADSL I 1 facility reservation - Zone 2 Wire Unbundled HDSL I 8 facility reservation - Zone 2 Wire Unbundled HDSL I 8 facility reservation - Zone 2 Wire Unbundled HDSL I 8 facility reservation - Zone 2 Wire Unbundled HDSL I 8 facility reservation - Zone 2 Wire Unbundled HDSL I 9 Wire Unbundled HDSL I 1 facility reservation - Zone 2 Wire Unbundled HDSL I 2 Wire Unbundled HDSL I 2 Wire Unbundled HDSL I 2 Wire Unbundled HDSL I 2 Wire Unbundled HDSL I 2 Wire Unbundled HDSL I 2 Wire Unbundled HDSL I 2 Wire Unbundled HDSL I 2 Wire Unbundled HDSL I 2 Wire Unbundled HDSL I 2 Wire Unbundled HDSL I 2 Wire Unbundled HDSL I 3 and facility reservation - Z 2 Wire Unbundled HDSL I 3 and facility reservation - Z CLEC to CLEC Conversion 4-WIRE HIGH BIT RATE DIGITAL	ersion rate per UNE Loop, Single LSR, (per			1154	LIDECI		22.42	2.20					20.25	40.54	40.00	42.22
DS0) CLEC to CLEC Conversion 2-WIRE ISDN DIGITAL GRADE L 2-Wire ISDN Digital Grade 2-Wire ISDN Digital Grade 2-Wire ISDN Digital Grade CLEC to CLEC Conversion 2-WIRE ASYMMETRICAL DIGIT. 2 Wire Unbundled ADSL I & facility reservation - Zon 2 Wire Unbundled ADSL I & facility reservation - Zon 2 Wire Unbundled ADSL I & facility reservation - Zon 2 Wire Unbundled ADSL I facility reservation - Zone 2 Wire Unbundled ADSL I facility reservation - Zone 2 Wire Unbundled ADSL I facility reservaton - Zone 2 Wire Unbundled ADSL I facility reservaton - Zone 2 Wire Unbundled ADSL I facility reservaton - Zone 2 Wire Unbundled ADSL I facility reservaton - Zone 2 Wire Unbundled ADSL I facility reservaton - Zone 2 Wire Unbundled HDSL I & facility reservation - Zon 2 Wire Unbundled HDSL I & facility reservation - Zon 2 Wire Unbundled HDSL I and facility reservation - Zon 2 Wire Unbundled HDSL I and facility reservation - Z 2 Wire Unbundled HDSL I and facility reservation - Z 2 Wire Unbundled HDSL I and facility reservation - Z 2 Wire Unbundled HDSL I and facility reservation - Z 2 Wire Unbundled HDSL I and facility reservation - Z 2 Wire Unbundled HDSL I and facility reservation - Z 2 Wire Unbundled HDSL I and facility reservation - Z CLEC to CLEC Conversion 4-WIRE HIGH BIT RATE DIGITAL	raion rata par LINE Lago. Enrandahaat (par	-	<u> </u>	UEA	URESL		23.42	3.30	-				20.35	10.54	13.32	13.32
CLEC to CLEC Conversion 2-WIRE ISDN DIGITAL GRADE L 2-Wire ISDN Digital Grade 2-Wire ISDN Digital Grade 2-Wire ISDN Digital Grade CLEC to CLEC Conversion 2-WIRE ASYMMETRICAL DIGIT 2 Wire Unbundled ADSL I & facility reservation - Zon 2 Wire Unbundled ADSL I & facility reservation - Zon 2 Wire Unbundled ADSL I & facility reservation - Zon 2 Wire Unbundled ADSL I facility reservation - Zon 2 Wire Unbundled ADSL I facility reservation - Zone 2 Wire Unbundled ADSL I facility reservation - Zone 2 Wire Unbundled ADSL I facility reservation - Zone 2 Wire Unbundled ADSL I facility reservation - Zone 2 Wire Unbundled ADSL I facility reservation - Zone 2 Wire Unbundled HDSL I & facility reservation - Zone 2 Wire Unbundled HDSL I & facility reservation - Zone 2 Wire Unbundled HDSL I & facility reservation - Zone 2 Wire Unbundled HDSL I & facility reservation - Zone 2 Wire Unbundled HDSL I & facility reservation - Zone 2 Wire Unbundled HDSL I and facility reservation - Zone 2 Wire Unbundled HDSL I and facility reservation - Zone 2 Wire Unbundled HDSL I and facility reservation - Zone 2 Wire Unbundled HDSL I and facility reservation - Zone 2 Wire Unbundled HDSL I and facility reservation - Zone 2 Wire Unbundled HDSL I and facility reservation - Zone 2 Wire Unbundled HDSL I and facility reservation - Zone 2 Wire Unbundled HDSL I and facility reservation - Zone CLEC to CLEC Conversion 4-WIRE HIGH BIT RATE DIGITAL	ersion rate per UNE Loop, Spreadsheet, (per	1		UEA	URESP		24.82	4.70			1				1	
2-WIRE ISDN DIGITAL GRADE L 2-Wire ISDN Digital Grade 2-Wire ISDN Digital Grade 2-Wire ISDN Digital Grade CLEC to CLEC Conversion CLEC to CLEC Conversion 2-WIRE ASYMMETRICAL DIGIT/ 2 Wire Unbundled ADSL I & facility reservation - Zon 2 Wire Unbundled ADSL I & facility reservation - Zon 2 Wire Unbundled ADSL I & facility reservation - Zon 2 Wire Unbundled ADSL I facility reservation - Zone 2 Wire Unbundled ADSL I facility reservation - Zone 2 Wire Unbundled ADSL I facility reservation - Zone 2 Wire Unbundled ADSL I facility reservation - Zone i CLEC to CLEC Conversion 2-WIRE HIGH BIT RATE DIGITAL 2 Wire Unbundled HDSL I & facility reservation - Zone 2 Wire Unbundled HDSL I & facility reservation - Zone 2 Wire Unbundled HDSL I & facility reservation - Zone 2 Wire Unbundled HDSL I & facility reservation - Zone 2 Wire Unbundled HDSL I and facility reservation - Zone 2 Wire Unbundled HDSL I and facility reservation - Zone 2 Wire Unbundled HDSL I and facility reservation - Zone 2 Wire Unbundled HDSL I and facility reservation - Zone 2 Wire Unbundled HDSL I and facility reservation - Zone 2 Wire Unbundled HDSL I and facility reservation - Zone 2 Wire Unbundled HDSL I and facility reservation - Zone 2 Wire Unbundled HDSL I and facility reservation - Zone 2 Wire Unbundled HDSL I and facility reservation - Zone 2 Wire Unbundled HDSL I and facility reservation - Zone 2 Wire Unbundled HDSL I and facility reservation - Zone CLEC to CLEC Conversion 4-WIRE HIGH BIT RATE DIGITAL	oversion Charge without outside dispatch			UEA	UREWO		75.06	36.41					20.35	10.54	13.32	13.32
2-Wire ISDN Digital Grade 2-Wire ISDN Digital Grade 2-Wire ISDN Digital Grade 2-Wire ISDN Digital Grade 2-Wire ISDN Digital Grade CLEC to CLEC Conversio 2-WIRE ASYMMETRICAL DIGIT. 2 Wire Unbundled ADSL I & facility reservation - Zon 2 Wire Unbundled ADSL I & facility reservation - Zon 2 Wire Unbundled ADSL I facility reservation - Zone 2 Wire Unbundled ADSL I facility reservaton - Zone 2 Wire Unbundled ADSL I facility reservaton - Zone 2 Wire Unbundled ADSL I facility reservaton - Zone 2 Wire Unbundled ADSL I facility reservaton - Zone 2 Wire Unbundled ADSL I facility reservaton - Zone 2 Wire Unbundled ADSL I facility reservaton - Zone 2 Wire Unbundled HDSL I & facility reservation - Zon 2 Wire Unbundled HDSL I & facility reservation - Zon 2 Wire Unbundled HDSL I and facility reservation - Z 2 Wire Unbundled HDSL I and facility reservation - Z 2 Wire Unbundled HDSL I and facility reservation - Z 2 Wire Unbundled HDSL I and facility reservation - Z 2 Wire Unbundled HDSL I and facility reservation - Z 2 Wire Unbundled HDSL I and facility reservation - Z 2 Wire Unbundled HDSL I and facility reservation - Z 2 Unice Unbundled HDSL I and facility reservation - Z 3 UCLEC to CLEC Conversion 4-WIRE HIGH BIT RATE DIGITAL				OLA	UKLVVO		75.00	30.41					20.33	10.34	13.32	13.32
2-Wire ISDN Digital Grade 2-Wire ISDN Digital Grade CLEC to CLEC Conversion 2-WIRE ASYMMETRICAL DIGITA 2 Wire Unbundled ADSL I & facility reservation - Zon 2 Wire Unbundled ADSL I & facility reservation - Zon 2 Wire Unbundled ADSL I & facility reservation - Zon 2 Wire Unbundled ADSL I facility reservation - Zone 2 Wire Unbundled ADSL I facility reservation - Zone 2 Wire Unbundled ADSL I facility reservation - Zone 2 Wire Unbundled ADSL I facility reservation - Zone 2 Wire Unbundled ADSL I facility reservation - Zone 2 Wire Unbundled ADSL I facility reservation - Zone 2 Wire Unbundled HDSL I & facility reservation - Son 2 Wire Unbundled HDSL I & facility reservation - Zon 2 Wire Unbundled HDSL I & facility reservation - Zon 2 Wire Unbundled HDSL I and facility reservation - Zon 2 Wire Unbundled HDSL I and facility reservation - Zon 2 Wire Unbundled HDSL I and facility reservation - Zon 2 Wire Unbundled HDSL I and facility reservation - Zon 2 Wire Unbundled HDSL I and facility reservation - Zon 2 Wire Unbundled HDSL I and facility reservation - Zon 2 Wire Unbundled HDSL I and facility reservation - Zon 2 Wire Unbundled HDSL I and facility reservation - Zon 2 Wire Unbundled HDSL I and facility reservation - Zon 2 Uncertain - Zon 2 Uncert			1	UDN	U1L2X	19.77	142.76	88.88	76.35	39.16			20.35	10.54	13.32	13.32
2-Wire ISDN Digital Grade CLEC to CLEC Conversion 2-WIRE ASYMMETRICAL DIGIT/ 2 Wire Unbundled ADSL I & facility reservation - Zon 2 Wire Unbundled ADSL I & facility reservation - Zon 2 Wire Unbundled ADSL I & facility reservation - Zon 2 Wire Unbundled ADSL I facility reservation - Zone 2 Wire Unbundled ADSL I facility reservaton - Zone i 2 Wire Unbundled ADSL I facility reservaton - Zone i 2 Wire Unbundled ADSL I facility reservaton - Zone i 2 Wire Unbundled ADSL I facility reservaton - Zone i 2 Wire Unbundled ADSL I facility reservaton - Zone i 2 Wire Unbundled HDSL I & facility reservation - Zon 2 Wire Unbundled HDSL I & facility reservation - Zon 2 Wire Unbundled HDSL I & facility reservation - Zon 2 Wire Unbundled HDSL I and facility reservation - Z 2 Wire Unbundled HDSL I and facility reservation - Z 2 Wire Unbundled HDSL I and facility reservation - Z 2 Wire Unbundled HDSL I and facility reservation - Z C Wire Unbundled HDSL I and facility reservation - Z C Wire Unbundled HDSL I and facility reservation - Z C ULEC to CLEC Conversion 4-WIRE HIGH BIT RATE DIGITAL				UDN	U1L2X	29.63	142.76	88.88	76.35	39.16			20.35	10.54	13.32	13.32
CLEC to CLEC Conversion 2-WIRE ASYMMETRICAL DIGIT/ 2 Wire Unbundled ADSL I & facility reservation - Zon 2 Wire Unbundled ADSL I & facility reservation - Zon 2 Wire Unbundled ADSL I & facility reservation - Zon 2 Wire Unbundled ADSL I facility reservation - Zone 2 Wire Unbundled ADSL I facility reservation - Zone 2 Wire Unbundled ADSL I facility reservation - Zone 2 Wire Unbundled ADSL I facility reservation - Zone 2 Wire Unbundled ADSL I facility reservation - Zone 2 Wire Unbundled ADSL I facility reservation - Zone 2 Wire Unbundled HDSL I & facility reservation - Zon 2 Wire Unbundled HDSL I & facility reservation - Zon 2 Wire Unbundled HDSL I & facility reservation - Zon 2 Wire Unbundled HDSL I and facility reservation - Z 2 Wire Unbundled HDSL I and facility reservation - Z 2 Wire Unbundled HDSL I and facility reservation - Z 2 Wire Unbundled HDSL I and facility reservation - Z 2 Wire Unbundled HDSL I and facility reservation - Z 2 Wire Unbundled HDSL I and facility reservation - Z 2 Unice Unbundled HDSL I and facility reservation - Z 3 UCLEC to CLEC Conversion 4-WIRE HIGH BIT RATE DIGITAL				UDN	U1L2X	49.47		88.88	76.35	39.16			20.35	10.54	13.32	13.32
2-WIRE ASYMMETRICAL DIGIT. 2 Wire Unbundled ADSL I & facility reservation - Zon 2 Wire Unbundled ADSL I & facility reservation - Zon 2 Wire Unbundled ADSL I & facility reservation - Zon 2 Wire Unbundled ADSL I facility reservation - Zone 2 Wire Unbundled ADSL I facility reservation - Zone 2 Wire Unbundled ADSL I facility reservation - Zone 2 Wire Unbundled ADSL I facility reservation - Zone 2 Wire Unbundled ADSL I facility reservation - Zone 3 Wire Unbundled HDSL I & facility reservation - Zone 2 Wire Unbundled HDSL I & facility reservation - Zone 2 Wire Unbundled HDSL I & facility reservation - Zone 2 Wire Unbundled HDSL I and facility reservation - Z 2 Wire Unbundled HDSL I and facility reservation - Z 2 Wire Unbundled HDSL I and facility reservation - Z 3 Wire Unbundled HDSL I and facility reservation - Z 4 Wire Unbundled HDSL I C Wire Unbundled HDSL I C Wire Unbundled HDSL I C Wire Unbundled HDSL I C Wire Unbundled HDSL I C Wire Unbundled HDSL I C Wire Unbundled HDSL I C WIRE WIRE WIRE WIRE WIRE WIRE WIRE WIRE				UDN	UREWO	45.41	91.77	44.22	70.55	33.10			20.35	10.54	13.32	13.32
2 Wire Unbundled ADSL I & facility reservation - Zon 2 Wire Unbundled ADSL I & facility reservation - Zon 2 Wire Unbundled ADSL I & facility reservation - Zon 2 Wire Unbundled ADSL I & facility reservation - Zone 2 Wire Unbundled ADSL I facility reservaton - Zone : 2 Wire Unbundled ADSL I facility reservaton - Zone : 2 Wire Unbundled ADSL I facility reservaton - Zone : 2 Wire Unbundled ADSL I facility reservaton - Zone : 2 Wire Unbundled ADSL I facility reservaton - Zone : 2 Wire Unbundled HDSL & facility reservation - Zon 2 2 Wire Unbundled HDSL & facility reservation - Zon 2 2 Wire Unbundled HDSL & facility reservation - Zon 2 3 Wire Unbundled HDSL and facility reservation - Z 2 Wire Unbundled HDSL and facility reservation - Z 2 Wire Unbundled HDSL and facility reservation - Z 2 Wire Unbundled HDSL and facility reservation - Z 2 Wire Unbundled HDSL and facility reservation - Z 2 Unice Unbundled HDSL and facility reservation - Z 2 Unice Unbundled HDSL and facility reservation - Z 3 UCLE COLEC CONVERSION - Z 4 ULEC to CLEC CONVERSION - Z 3 ULEC TO CLEC CONVERSION - Z 4 UNICE HIGH BIT RATE DIGITAL	DIGITAL SUBSCRIBER LINE (ADSL) COM	PATIRI F			UKLVVO		91.77	44.22					20.33	10.34	13.32	13.32
2 Wire Unbundled ADSL I & facility reservation - Zon 2 Wire Unbundled ADSL I & facility reservation - Zon 2 Wire Unbundled ADSL I facility reservation - Zone: 2 Wire Unbundled ADSL I facility reservator - Zone: 2 Wire Unbundled ADSL I facility reservator - Zone: 2 Wire Unbundled ADSL I facility reservator - Zone: CLEC to CLEC Conversio 2-WIRE HIGH BIT RATE DIGITAL 2 Wire Unbundled HDSL & facility reservation - Zon 2 Wire Unbundled HDSL & facility reservation - Zon 2 Wire Unbundled HDSL & facility reservation - Zon 2 Wire Unbundled HDSL and facility reservation - Z 2 Wire Unbundled HDSL and facility reservation - Z 2 Wire Unbundled HDSL and facility reservation - Z 2 Wire Unbundled HDSL and facility reservation - Z CLEC to CLEC Conversio 4-WIRE HIGH BIT RATE DIGITAL	ADSL Loop including manual service inquiry	AIIDEL		UAL	UAL2X	12.30	156.95	64.54	89.64	16.93			20.35	10.54	13.32	13.32
2 Wire Unbundled ADSL I & facility reservation - Zone 2 Wire Unbundled ADSL I facility reservation - Zone 2 Wire Unbundled ADSL I facility reservation - Zone 2 Wire Unbundled ADSL I facility reservation - Zone 2 2 Wire Unbundled ADSL I facility reservation - Zone 2 CLEC to CLEC Conversio 2-WIRE HIGH BIT RATE DIGITAL 2 Wire Unbundled HDSL & facility reservation - Zone 2 Wire Unbundled HDSL & facility reservation - Zone 2 Wire Unbundled HDSL a facility reservation - Zone 2 Wire Unbundled HDSL and facility reservation - Zone 2 Wire Unbundled HDSL and facility reservation - Zone 2 Wire Unbundled HDSL and facility reservation - Zone 2 Wire Unbundled HDSL and facility reservation - Zone 2 Wire Unbundled HDSL and facility reservation - Zone CLEC to CLEC Conversion 4-WIRE HIGH BIT RATE DIGITAL	ADSL Loop including manual service inquiry			-												
2 Wire Unbundled ADSL I facility reservaton - Zone 2 2 Wire Unbundled ADSL I facility reservaton - Zone 2 2 Wire Unbundled ADSL I facility reservaton - Zone 3 2 Wire Unbundled ADSL I facility reservaton - Zone 3 CLEC to CLEC Conversion 2-WIRE HIGH BIT RATE DIGITAL 2 Wire Unbundled HDSL & facility reservation - Zone 2 Wire Unbundled HDSL & facility reservation - Zone 2 Wire Unbundled HDSL & facility reservation - Zone 2 Wire Unbundled HDSL & facility reservation - Zone 2 Wire Unbundled HDSL & facility reservation - Zone 2 Wire Unbundled HDSL & Garlity reservation - Zone 2 Wire Unbundled HDSL & Garlity reservation - Zone 2 Wire Unbundled HDSL & Garlity reservation - Zone 2 Wire Unbundled HDSL & Garlity reservation - Zone 2 CLEC to CLEC Conversion - Zone CLEC to CLEC COnversion 4-WIRE HIGH BIT RATE DIGITAL	n - Zone 2 ADSL Loop including manual service inquiry		2	UAL	UAL2X	18.43	156.95	64.54	89.64	16.93			20.35	10.54	13.32	13.32
facility reservaton - Zone 2 Wire Unbundled ADSL I facility reservaton - Zone 2 Wire Unbundled ADSL I facility reservaton - Zone 2 Wire Unbundled ADSL I facility reservaton - Zone 3 CLEC to CLEC Conversion 2-WIRE HIGH BIT RATE DIGITAL 2 Wire Unbundled HDSL & facility reservation - Zone 2 Wire Unbundled HDSL & facility reservation - Zone 2 Wire Unbundled HDSL & facility reservation - Zone 2 Wire Unbundled HDSL and facility reservation - Zone 2 Wire Unbundled HDSL and facility reservation - Zone 2 Wire Unbundled HDSL and facility reservation - Zone 2 Wire Unbundled HDSL and facility reservation - Zone 2 Wire Unbundled HDSL and facility reservation - Zone 2 Wire Unbundled HDSL and facility reservation - Zone 2 CLEC to CLEC Conversion - Zone 2 CLEC to CLEC Conversion - Zone 2 CLEC to CLEC Conversion - Zone 2 CLEC to CLEC Conversion - Zone 2 CLEC to CLEC Conversion - Zone 2 CLEC to CLEC COnversion - Zone 2 CLEC to CLEC COnversion - Zone 2 CLEC to CLEC COnversion - Zone 2 CLEC to CLEC CONVERSION - Zone 2 CLEC to CLEC CONVERSION - Zone 2 CLEC to CLEC CONVERSION - Zone 2 CLEC to CLEC CONVERSION - Zone 2 CLEC to CLEC CONVERSION - Zone 2 CLEC to CLEC CONVERSION - Zone 2 CLEC to CLEC CONVERSION - ZONE 2 CLEC to C	n - Zone 3 ADSL Loop without manual service inquiry &		3	UAL	UAL2X	30.77	156.95	64.54	89.64	16.93			20.35	10.54	13.32	13.32
facility reservaton - Zone 2 2 Wire Unbundled ADSL I facility reservaton - Zone 3 CLEC to CLEC Conversion 2-WIRE HIGH BIT RATE DIGITAL 2 Wire Unbundled HDSL & facility reservation - Zon 2 Wire Unbundled HDSL & facility reservation - Zon 2 Wire Unbundled HDSL & facility reservation - Zon 2 Wire Unbundled HDSL and facility reservation - Zon 2 Wire Unbundled HDSL and facility reservation - Z 2 Wire Unbundled HDSL and facility reservation - Z 2 Wire Unbundled HDSL and facility reservation - Z 2 Wire Unbundled HDSL and facility reservation - Z C UEC to CLEC Conversion 4-WIRE HIGH BIT RATE DIGITAL	Zone 1		1	UAL	UAL2W	12.30	89.40	35.91	72.02	11.48			20.35	10.54	13.32	13.32
facility reservaton - Zone 3 CLEC to CLEC Conversion 2-WIRE HIGH BIT RATE DIGITAL 2 Wire Unbundled HDSL & facility reservation - Zon 2 Wire Unbundled HDSL & facility reservation - Zon 2 Wire Unbundled HDSL & facility reservation - Zon 2 Wire Unbundled HDSL and facility reservation - Z 2 Wire Unbundled HDSL and facility reservation - Z 2 Wire Unbundled HDSL and facility reservation - Z 2 Wire Unbundled HDSL and facility reservation - Z CLEC to CLEC Conversion 4-WIRE HIGH BIT RATE DIGITAL	Zone 2		2	UAL	UAL2W	18.43	89.40	35.91	72.02	11.48			20.35	10.54	13.32	13.32
2-WIRE HIGH BIT RATE DIGITAL 2 Wire Unbundled HDSL & facility reservation - Zon 2 Wire Unbundled HDSL & facility reservation - Zon 2 Wire Unbundled HDSL & facility reservation - Zon 2 Wire Unbundled HDSL and facility reservation - Z 2 Wire Unbundled HDSL and facility reservation - Z 2 Wire Unbundled HDSL and facility reservation - Z 2 Wire Unbundled HDSL and facility reservation - Z C USEC CONVERSION CONVERSION 4-WIRE HIGH BIT RATE DIGITAL			3	UAL	UAL2W	30.77	89.40	35.91	72.02	11.48			20.35	10.54	13.32	13.32
2 Wire Unbundled HDSL & facility reservation - Zon 2 Wire Unbundled HDSL & facility reservation - Zon 2 Wire Unbundled HDSL & facility reservation - Zon 2 Wire Unbundled HDSL & facility reservation - Zon 2 Wire Unbundled HDSL and facility reservation - Z 2 Wire Unbundled HDSL and facility reservation - Z 2 Wire Unbundled HDSL and facility reservation - Z CLEC to CLEC Conversion - Z CLEC to CLEC Conversion - Z CLEC to CLEC CONVERSION - CLEC TO CLEC CONVERSION - CLEC TO CLEC CONVERSION - CLEC TO CLEC CONVERSION - CLEC TO CLEC CONVERSION - CLEC TO	oversion Charge without outside dispatch			UAL	UREWO		31.99	20.02					20.35	10.54	13.32	13.32
& facility reservation - Zon 2 Wire Unbundled HDSL & facility reservation - Zon 2 Wire Unbundled HDSL & facility reservation - Zon 2 Wire Unbundled HDSL and facility reservation - Z 2 Wire Unbundled HDSL and facility reservation - Z 2 Wire Unbundled HDSL and facility reservation - Z 2 Wire Unbundled HDSL and facility reservation - Z CLEC to CLEC Conversio 4-WIRE HIGH BIT RATE DIGITAL	IGITAL SUBSCRIBER LINE (HDSL) COMP	ATIBLE	LOOP													
& facility reservation - Zon 2 Wire Unbundled HDSL & facility reservation - Zon 2 Wire Unbundled HDSL and facility reservation - Z 2 Wire Unbundled HDSL and facility reservation - Z 2 Wire Unbundled HDSL and facility reservation - Z 2 Wire Unbundled HDSL and facility reservation - Z CLEC to CLEC Conversion 4-WIRE HIGH BIT RATE DIGITAL			1	UHL	UHL2X	9.64	158.94	65.20	89.64	16.93			20.35	10.54	13.32	13.32
& facility reservation - Zon 2 Wire Unbundled HDSL and facility reservation - Z 2 Wire Unbundled HDSL and facility reservation - Z 2 Wire Unbundled HDSL and facility reservation - Z CLEC to CLEC Conversio 4-WIRE HIGH BIT RATE DIGITAL	HDSL Loop including manual service inquiry n - Zone 2		2	UHL	UHL2X	14.44	158.94	65.20	89.64	16.93			20.35	10.54	13.32	13.32
2 Wire Unbundled HDSL and facility reservation - Z 2 Wire Unbundled HDSL and facility reservation - Z 2 Wire Unbundled HDSL and facility reservation - Z 2 Wire Unbundled HDSL and facility reservation - Z CLEC to CLEC Conversion 4-WIRE HIGH BIT RATE DIGITAL	HDSL Loop including manual service inquiry		3	UHL	UHL2X	24.12	158.94	65.20	89.64	16.93			20.35	10.54	13.32	13.32
2 Wire Unbundled HDSL and facility reservation - Z 2 Wire Unbundled HDSL and facility reservation - Z CLEC to CLEC Conversion 4-WIRE HIGH BIT RATE DIGITAL	HDSL Loop without manual service inquiry			UHL	UHL2W	9.64	89.40	35.91	72.02	11.48			20.35	10.54	13.32	13.32
2 Wire Unbundled HDSL and facility reservation - Z CLEC to CLEC Conversion 4-WIRE HIGH BIT RATE DIGITAL	HDSL Loop without manual service inquiry															
CLEC to CLEC Conversion 4-WIRE HIGH BIT RATE DIGITAL	HDSL Loop without manual service inquiry			UHL	UHL2W	14.44	89.40	35.91	72.02	11.48			20.35	10.54	13.32	13.32
	oversion Charge without outside dispatch			UHL UHL	UHL2W UREWO	24.12	89.40 31.99	35.91 20.02	72.02	11.48			20.35 20.35	10.54 10.54	13.32 13.32	13.32 13.32
	IGITAL SUBSCRIBER LINE (HDSL) COMP.	ATIBLE	LOOP													
4 Wire Unbundled HDSL and facility reservation - Z	HDSL Loop including manual service inquiry		1	UHL	UHL4X	12.40	169.62	75.89	39.73	19.53			20.35	10.54	13.32	13.32
	HDSL Loop including manual service inquiry			UHL	UHL4X	18.58	169.62	75.89	39.73	19.53			20.35	10.54	13.32	13.32
	HDSL Loop including manual service inquiry			UHL		31.03							20.35	10.54	13.32	13.32
	HDSL Loop without manual service inquiry			UHL UHL	UHL4X UHL4W	31.03 12.40	169.62 100.09	75.89 46.60	39.73 75.75	19.53 13.97			20.35	10.54	13.32	13.32

UNBUNDLED	NETWORK ELEMENTS - Tennessee												Attachment 2	2 Exh A:		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Increment Charge - Manual Sv Order vs. Electronic Disc Add
						Rec	Nonrecurring First	Add'l	Nonrecurring First	Disconnect Add'l	SOMEC	SOMAN	OSS SOMAN	Rates(\$)	SOMAN	SOMAN
	4-Wire Unbundled HDSL Loop without manual service inquiry					Rec	FIISL	Add I	FIISL	Add I	SOWIEC	SUWAN	SUMAN	SOWAN	SOWAN	SOWAN
	and facility reservation - Zone 2		2	UHL	UHL4W	18.58	100.09	46.60	75.75	13.97			20.35	10.54	13.32	13.32
	4-Wire Unbundled HDSL Loop without manual service inquiry		_													1
	and facility reservation - Zone 3		3	UHL	UHL4W	31.03	100.09	46.60	75.75	13.97			20.35	10.54	13.32	13.3
	CLEC to CLEC Conversion Charge without outside dispatch			UHL	UREWO		31.99	20.02					20.35	10.54	13.32	13.3
4-WIF	RE DS1 DIGITAL LOOP															
	4-Wire DS1 Digital Loop - Zone 1			USL	USLXX	51.38	313.08	219.72	96.86	40.45			18.98	8.43	11.95	11.9
	4-Wire DS1 Digital Loop - Zone 2 4-Wire DS1 Digital Loop - Zone 3			USL	USLXX	76.98 128.54	313.08 313.08	219.72 219.72	96.86 96.86	40.45 40.45			18.98 18.98	8.43 8.43	11.95 11.95	11.9 11.9
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per		3	USL	USLAA	120.54	313.06	219.72	96.00	40.45			10.90	0.43	11.95	11.9
	DS1)			USL	URESL		23.42	3.30								
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per															
	DS1)			USL	URESP		24.82	4.70								
	CLEC to CLEC Conversion Charge without outside dispatch			USL	UREWO		130.47	40.11					20.35	10.54	13.32	13.3
4-WIF	RE 19.2, 56 OR 64 KBPS DIGITAL GRADE LOOP															
	4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 1			UDL UDL	UDL2X	27.68	207.01	141.38	90.70	44.18						
	4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 2 4 Wire Unbundled Digital Loop 2.4 Kbps - Zone3			UDL	UDL2X UDL2X	41.47 69.24	207.01 207.01	141.38 141.38	90.70 90.70	44.18 44.18						
	4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 1			UDL	UDL4X	27.68	207.01	141.38	90.70	44.18						+
	4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 2			UDL	UDL4X	41.47	207.01	141.38	90.70	44.18						+
	4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 3			UDL	UDL4X	69.24	207.01	141.38	90.70	44.18						1
	4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 1			UDL	UDL9X	27.68	207.01	141.38	90.70	44.18						
	5 Wire Unbundled Digital Loop 9.6 Kbps - Zone 2			UDL	UDL9X	41.47	207.01	141.38	90.70	44.18						
	6 Wire Unbundled Digital Loop 9.6 Kbps - Zone 3			UDL	UDL9X	69.24	207.01	141.38	90.70	44.18						
	4 Wire Unbundled Digital 19.2 Kbps - Zone 1			UDL	UDL19	27.68	207.01	141.38	90.70	44.18			20.35	10.54	13.32	13.3
	4 Wire Unbundled Digital 19.2 Kbps - Zone 2			UDL	UDL19	41.47	207.01	141.38	90.70	44.18			20.35	10.54		13.3
	4 Wire Unbundled Digital 19.2 Kbps - Zone 3 4 Wire Unbundled Digital Loop 56 Kbps - Zone 1			UDL UDL	UDL19 UDL56	69.24 27.68	207.01 207.01	141.38 141.38	90.70 90.70	44.18 44.18			20.35 20.35	10.54 10.54	13.32 13.32	13.3 13.3
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 1			UDL	UDL56	41.47	207.01	141.38	90.70	44.18			20.35	10.54	13.32	13.3
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 3			UDL	UDL56	69.24	207.01	141.38	90.70	44.18			20.35	10.54	13.32	13.3
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 1			UDL	UDL64	27.68	207.01	141.38	90.70	44.18			20.35	10.54	13.32	13.3
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 2		2	UDL	UDL64	41.47	207.01	141.38	90.70	44.18			20.35	10.54	13.32	13.3
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 3		3	UDL	UDL64	69.24	207.01	141.38	90.70	44.18			20.35	10.54	13.32	13.3
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per															
	DS0)			UDL	URESL		23.42	3.30					20.35	10.54	13.32	13.3
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per DS0)			UDL	URESP		04.00	4.70								
	CLEC to CLEC Conversion Charge without outside dispatch			UDL	UREWO		24.82 102.28	49.82					20.35	10.54	13.32	13.3
2-WIF	RE Unbundled COPPER LOOP			ODL	OKEWO		102.20	43.02					20.55	10.54	13.32	10.0
	2-Wire Unbundled Copper Loop-Designed including manual								†							
	service inquiry & facility reservation - Zone 1		1	UCL	UCLPB	11.74	31.99	20.02	10.65	1.41			20.35	10.54	13.32	13.3
	2-Wire Unbundled Copper Loop-Designed including manual															
	service inquiry & facility reservation - Zone 2		2	UCL	UCLPB	17.59	31.99	20.02	10.65	1.41			20.35	10.54	13.32	13.3
	2 Wire Unbundled Copper Loop-Designed including manual		_				0.4.00									
	service inquiry & facility reservation - Zone 3		3	UCL	UCLPB	29.37	31.99	20.02	10.65	1.41			20.35	10.54	13.32	13.3
	2-Wire Unbundled Copper Loop-Designed without manual service inquiry and facility reservation - Zone 1		1	UCL	UCLPW	11.74	31.99	20.02	10.65	1.41			20.35	10.54	13.32	13.3
	2-Wire Unbundled Copper Loop-Designed without manual		-	OCL	OCLEV	11.74	31.99	20.02	10.05	1.41			20.33	10.54	13.32	13.3
	service inquiry and facility reservation - Zone 2		2	UCL	UCLPW	17.59	31.99	20.02	10.65	1.41			20.35	10.54	13.32	13.3
	2-Wire Unbundled Copper Loop-Designed without manual						2.100									1010
	service inquiry and facility reservation - Zone 3		3	UCL	UCLPW	29.37	31.99	20.02	10.65	1.41	<u> </u>		20.35	10.54	13.32	13.3
	Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		36.52	36.52		•						
_	CLEC to CLEC Conversion Charge without outside dispatch			l <u>.</u> .					I T							
4 14/17	(UCL-Des)		<u> </u>	UCL	UREWO		31.99	20.02					20.35	10.54	13.32	13.3
4-WIF	RE COPPER LOOP 1/4-Wire Copper Loop-Designed including manual service inquiry		!						 							
	4-Wire Copper Loop-Designed including manual service inquiry and facility reservation - Zone 1		1	UCL	UCL4S	21.98	122.76	85.57	76.35	39.16			20.35	10.54	13.32	13.3
 	4-Wire Copper Loop-Designed including manual service inquiry		 		00240	21.30	122.70	05.57	70.55	55.10			20.00	10.54	13.32	13.3
	and facility reservation - Zone 2		2	UCL	UCL4S	32.93	122.76	85.57	76.35	39.16			20.35	10.54	13.32	13.3

UNBUNDLED I	NETWORK ELEMENTS - Tennessee			-	-	-		-	-			-	Attachment 2	Exh A:		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l
					1		Nonrecurring		Nonrecurring	Disconnect			oss	Rates(\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	4-Wire Copper Loop-Designed including manual service inquiry															
	and facility reservation - Zone 3		3	UCL	UCL4S	54.99	122.76	85.57	76.35	39.16			20.35	10.54	13.32	13.32
	4-Wire Copper Loop-Designed without manual service inquiry and facility reservation - Zone 1		1	UCL	UCL4W	21.98	122.76	85.57	76.35	39.16			20.35	10.54	13.32	13.32
	4-Wire Copper Loop-Designed without manual service inquiry and facility reservation - Zone 2		2	UCL	UCL4W	32.93	122.76	85.57	76.35	39.16			20.35	10.54	13.32	13.32
	4-Wire Copper Loop-Designed without manual service inquiry															
	and facility reservation - Zone 3		3	UCL	UCL4W	54.99	122.76	85.57	76.35	39.16			20.35	10.54	13.32	13.32
	Order Coordination for Unbundled Copper Loops (per loop)			UCL	UCLMC		36.52	36.52								
	CLEC to CLEC Conversion Charge without outside dispatch			LICI	LIDEWO		24.00	20.02					20.25	40.54	40.00	40.00
	(UCL-Des)			UCL	UREWO		31.99	20.02					20.35	10.54	13.32	13.32
	Order Coordination for Specified Conversion Time (per LSR)			UEA, UDN, UAL, UHL, UDL, USL	OCOSL		34.29									
Rearra	ngements															
	EEL to UNE-L Retermination, per 2 Wire Unbundled Voice Loop- SL2			UEA	UREEL		75.06	36.41								
	EEL to UNE-L Retermination, per 4 Wire Unbundled Voice Loop			UEA	UREEL		75.06	36.41								
	EEL to UNE-L Retermination, per 2 Wire ISDN Loop			UDN	UREEL		91.77	44.22								
	EEL to UNE-L Retermination, per 4 Wire Unbundled Digital			UDL	UREEL		102.28	49.82								
	EEL to UNE-L Retermination, per 4 Wire Unbundled DS1 Loop			USL	UREEL		130.47	49.62								
UNE LOOP CO				UGL	UKLLL		130.47	40.11								
	ANALOG VOICE GRADE LOOP - COMMINGLING															
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or															
	Ground Start Signaling - Zone 1		1	NTCVG	UEAL2	14.74	75.06	48.20	28.70	17.64						
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 2		2	NTCVG	UEAL2	22.08	75.06	48.20	28.70	17.64						
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or															
	Ground Start Signaling - Zone 3 2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse		3	NTCVG	UEAL2	36.87	75.06	48.20	28.70	17.64						
	Battery Signaling - Zone 1 2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse		1	NTCVG	UEAR2	14.74	75.06	48.20	28.70	17.64						
	Battery Signaling - Zone 2		2	NTCVG	UEAR2	22.08	75.06	48.20	28.70	17.64						
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 3		3	NTCVG	UEAR2	36.87	75.06	48.20	28.70	17.64						
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per DS0)			NTCVG	URESL		23.42	3.30								
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per DS0)			NTCVG	URESP		24.82	4.70								
	CLEC to CLEC Conversion Charge without outside dispatch			NTCVG	UREWO		75.06	36.41								
	Loop Tagging - Service Level 2 (SL2)			NTCVG	URETL		11.23	1.10								
4-WIRE	ANALOG VOICE GRADE LOOP															
	4-Wire Analog Voice Grade Loop - Zone 1			NTCVG	UEAL4	21.98	122.76	85.57	76.35	39.16						
	4-Wire Analog Voice Grade Loop - Zone 2			NTCVG	UEAL4	32.93	122.76	85.57	76.35	39.16						ļ
	4-Wire Analog Voice Grade Loop - Zone 3	ļ	3	NTCVG	UEAL4	54.99	122.76	85.57	76.35	39.16						ļ
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per DS0)			NTCVG	URESL		23.42	3.30								
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per DS0)			NTCVG	URESP		24.82	4.70								
	CLEC to CLEC Conversion Charge without outside dispatch			NTCVG	UREWO		75.06	36.41								
4-WIRE	DS1 DIGITAL LOOP - COMMINGLING															
	4-Wire DS1 Digital Loop - Zone 1	ļ		NTCD1	USLXX	51.38	313.08	219.72	96.86	40.45						ļ
	4-Wire DS1 Digital Loop - Zone 2	<u> </u>		NTCD1	USLXX	76.98	313.08	219.72	96.86	40.45				ļ	ļ	
	4-Wire DS1 Digital Loop - Zone 3		3	NTCD1	USLXX	128.54	313.08	219.72	96.86	40.45				-	-	
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per DS1)			NTCD1	URESL	0.00	23.42	3.30	0.00	0.00						
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per DS1)			NTCD1	URESP	0.00	24.82	4.70	0.00	0.00						

ONRONDEED N	ETWORK ELEMENTS - Tennessee												Attachment 2	2 Exh A:		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Sv Order vs. Electronic Disc Add'
							Nonrecurring		Nonrecurring	Disconnect		l	oss	Rates(\$)	l	
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	CLEC to CLEC Conversion Charge without outside dispatch			NTCD1	UREWO	0.00	130.47	40.11	0.00	0.00						
	19.2, 56 OR 64 KBPS DIGITAL GRADE LOOP															
	4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 1			NTCUD	UDL2X	27.68		141.38		44.18						
	4 Wire Unbundled Digital Loop 2.4 Kbps - Zone 2			NTCUD	UDL2X	41.47	207.01	141.38	90.70	44.18						
	4 Wire Unbundled Digital Loop 2.4 Kbps - Zone3			NTCUD	UDL2X	69.24	207.01	141.38	90.70	44.18						
	4 Wire Unbundled Digital Loop 4.8 Kbps -Zone 1			NTCUD	UDL4X	27.68	207.01	141.38		44.18						
	4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 2			NTCUD	UDL4X	41.47	207.01	141.38		44.18						
	4 Wire Unbundled Digital Loop 4.8 Kbps - Zone 3			NTCUD	UDL4X	69.24	207.01	141.38		44.18						
	4 Wire Unbundled Digital Loop 9.6 Kbps - Zone 1			NTCUD	UDL9X	27.68	207.01	141.38		44.18						
	5 Wire Unbundled Digital Loop 9.6 Kbps - Zone 2			NTCUD NTCUD	UDL9X UDL9X	41.47 69.24	207.01	141.38	90.70 90.70	44.18 44.18	 			-		
	6 Wire Unbundled Digital Loop 9.6 Kbps - Zone 3							141.38								
	4 Wire Unbundled Digital 19.2 Kbps - Zone 1			NTCUD	UDL19	27.68		141.38		44.18						
	4 Wire Unbundled Digital 19.2 Kbps - Zone 2 4 Wire Unbundled Digital 19.2 Kbps - Zone 3			NTCUD NTCUD	UDL19 UDL19	41.47 69.24	207.01 207.01	141.38 141.38		44.18 44.18			-	-	-	
	4 Wire Unbundled Digital 19.2 Kbps - Zone 3 4 Wire Unbundled Digital Loop 56 Kbps - Zone 1			NTCUD	UDL19 UDL56	27.68	207.01	141.38		44.18 44.18		 	1	1	1	
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 2			NTCUD	UDL56	41.47	207.01	141.38		44.18						-
				NTCUD	UDL56	69.24	207.01	141.38		44.18						-
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 3 4 Wire Unbundled Digital Loop 64 Kbps - Zone 1			NTCUD	UDL64	27.68	207.01	141.38		44.18						-
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 1			NTCUD	UDL64	41.47	207.01	141.38	90.70	44.18						
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 2			NTCUD	UDL64	69.24	207.01	141.38		44.18						
	Switch-As-Is Conversion rate per UNE Loop, Single LSR, (per		3	NICOD	ODL04	09.24	207.01	141.30	90.70	44.10						
	DS0)			NTCUD	URESL	0.00	23.42	3.30	0.00	0.00						
	Switch-As-Is Conversion rate per UNE Loop, Spreadsheet, (per			NICOD	UKESL	0.00	23.42	3.30	0.00	0.00						1
	DS0)			NTCUD	URESP	0.00	24.82	4.70	0.00	0.00						
	CLEC to CLEC Conversion Charge without outside dispatch		1	NTCUD	UREWO	0.00		49.82	0.00	0.00						
 	OLEO to OLEO Conversion Charge without outside dispatch		1	NTCVG, NTCUD,	OKEWO	0.00	102.20	43.02	0.00	0.00						
	Order Coordination for Specified Conversion Time (per LSR)			NTCD1	OCOSL		34.29									
	XCHANGE ACCESS LOOP				00002		0 1.120									
	ANALOG VOICE GRADE LOOP															
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1		1	UEANL	UEAL2	11.74	31.99	20.02	10.65	1.41			20.35	10.54	13.32	13.32
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 2			UEANL	UEAL2	17.59	31.99	20.02		1.41			20.35	10.54	13.32	13.32
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 3		3	UEANL	UEAL2	29.37	31.99	20.02	10.65	1.41			20.35	10.54	13.32	13.32
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 1		1	UEANL	UEASL	11.74	31.99	20.02	10.65	1.41			20.35	10.54	13.32	13.32
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 2		2	UEANL	UEASL	17.59	31.99	20.02	10.65	1.41			20.35	10.54	13.32	13.32
	2-Wire Analog Voice Grade Loop - Service Level 1- Zone 3		3	UEANL	UEASL	29.37	31.99	20.02	10.65	1.41			20.35	10.54	13.32	13.32
	Tag Loop at End User Premise			UEANL	URETL		8.95	0.88								
	Loop Testing - Basic 1st Half Hour			UEANL	URET1		57.67	0.00								
	Loop Testing - Basic Additional Half Hour			UEANL	URETA		37.44	37.44								
	Manual Order Coordination for UVL-SL1s (per loop)			UEANL	UEAMC		36.52	36.52								
	Order Coordination for Specified Conversion Time for UVL-SL1]		
	(per LSR)			UEANL	OCOSL		34.29				ļ					
	Unbundled Non-Design Voice Loop, billing for BST providing						1]]		
	make-up (Engineering Information - E.I.)			UEANL	UEANM		25.33	25.33								
	CLEC to CLEC Conversion Charge Without Outside Dispatch															
	(UVL-SL1)			UEANL	UREWO		15.80	8.95					20.35	10.54	13.32	13.32
	Unbundled COPPER LOOP															
	2-Wire Unbundled Copper Loop - Non-Designed Zone 1			UEQ	UEQ2X	11.74		20.02	10.65	1.41	ļ		20.35	10.54	13.32	13.32
	2 Wire Unbundled Copper Loop - Non-Designed - Zone 2			UEQ	UEQ2X	17.59	31.99	20.02	10.65	1.41	ļ		20.35	10.54	13.32	13.32
	2 Wire Unbundled Copper Loop - Non-Designed - Zone 3		3	UEQ	UEQ2X	29.37	31.99	20.02	10.65	1.41	<u> </u>		20.35	10.54	13.32	13.32
	Tag Loop at End User Premise		ļ	UEQ	URETL		8.95	0.88			ļ					_
	Loop Testing - Basic 1st Half Hour		<u> </u>	UEQ	URET1		57.67	0.00			1					
	Loop Testing - Basic Additional Half Hour		<u> </u>	UEQ	URETA		37.44	37.44			1		1		1	├
	Manual Order Coordination 2 Wire Unbundled Copper Loop -		1	LIEO	LIODAGO											
	Non-Designed (per loop)		1	UEQ	USBMC		36.52	36.52			 			-		
	Unbundled Copper Loop - Non-Design, billing for BST providing			UEO	LIFON		05.00	05.00				1	00.0-	10.51	10.00	10.00
	make-up (Engineering Information - E.I.)		<u> </u>	UEQ	UEQMU		25.33	25.33			1		20.35	10.54	13.32	13.32
	CLEC to CLEC Conversion Charge Without Outside Dispatch		1	LIEO	LIDEWO		44.65	-				1	00.00	40	40.00	40.00
	(UCL-ND)		 	UEQ	UREWO		14.29	7.44					20.35	10.54	13.32	13.32
LOOP MODIFIC	ATION		1													

UNBUNDLED	NETWORK ELEMENTS - Tennessee												Attachment 2	2 Exh A:		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Sv Order vs. Electronic Disc Add'l
							Nonrecurring		Nonrecurring					Rates(\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
Servi	ce Order charges will only apply once per Loop															
	Unbundled Loop Modification, Removal of Load Coils - 2 Wire pair less than or equal to 18k ft, per Unbundled Loop			UAL, UHL, UCL, UEQ, ULS, UEA, UEANL, UEPSR, UEPSB	ULM2L		65.40	65.40								
	Unbundled Loop Modification Removal of Load Coils - 4 Wire			UHL. UCL. UEA	ULM4L		65.40	65.40								
	less than or equal to 18K ft, per Unbundled Loop Unbundled Loop Modification Removal of Bridged Tap Removal, per unbundled loop			UAL, UHL, UCL, UEQ, ULS, UEA, UEANL, UEPSR, UEPSB	ULMBT		65.44	65.44								
SUB-LOOPS																
Sub-	Loop Distribution															
	Sub-Loop - Per Cross Box Location - CLEC Feeder Facility Set- Up			UEANL, UEF	USBSA		517.25	517.25					20.35	10.54	13.32	13.32
	Sub-Loop - Per Cross Box Location - Per 25 Pair Panel Set-Up			UEANL, UEF	USBSB		42.68	42.68					20.35	10.54	13.32	13.32
	Sub-Loop - Per Building Equipment Room - CLEC Feeder Facility Set-Up			UEANL	USBSC		313.01	313.01					20.35	10.54	13.32	13.32
	Sub-Loop - Per Building Equipment Room - Per 25 Pair Panel Set-Up			UEANL	USBSD		108.06	108.06					20.35	10.54	13.32	13.32
	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Statewide			UEANL	USBN2	10.02	148.84	112.34	73.14	36.65			20.35	10.54	13.32	13.32
	Statewide			OLANL	USBINZ	10.02	140.04	112.34	73.14	30.03			20.33	10.54	13.32	13.32
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		34.29	34.29								
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 1		1	UEANL	USBN4	6.54	106.85	51.20	74.08	11.55			20.35	10.54	13.32	13.32
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 2		2	UEANL	USBN4	9.80	106.85	51.20	74.08	11.55			20.35	10.54	13.32	13.32
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 3		3	UEANL	USBN4	16.36	106.85	51.20	74.08	11.55			20.35	10.54	13.32	13.32
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair Sub-Loop 2-Wire Intrabuilding Network Cable (INC)			UEANL UEANL	USBMC USBR2	1.35	34.29 94.56	34.29 29.35					20.35	10.54	13.32	13.32
	Sub-Loop 2-wire intrabuliding Network Cable (INC)			OLANL	USBRZ	1.55	94.30	29.33					20.33	10.54	13.32	13.32
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		34.29	34.29								
	Sub-Loop 4-Wire Intrabuilding Network Cable (INC)			UEANL	USBR4	2.26	116.14	37.10					20.35	10.54	13.32	13.32
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		34.29	34.29								
	Loop Testing - Basic 1st Half Hour			UEANL	URET1		57.67	0.00								
	Loop Testing - Basic Additional Half Hour			UEANL	URETA		37.44	37.44								
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 1			UEF	UCS2X	4.67	81.40	25.75	70.82	9.55			20.35	10.54	13.32	13.32
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 2			UEF	UCS2X	6.99	81.40	25.75	70.82	9.55			20.35	10.54	13.32	13.32
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 3		3	UEF	UCS2X	11.67	81.40	25.75	70.82	9.55			20.35	10.54	13.32	13.32
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEF	USBMC		34.29	34.29								
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 1		1	UEF	UCS4X	5.85	81.74	26.08	74.08	11.55			20.35	10.54	13.32	13.32
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 2		2	UEF	UCS4X	8.76	81.74	26.08	74.08	11.55			20.35	10.54	13.32	13.32
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 3		3	UEF	UCS4X	14.63	81.74	26.08	74.08	11.55			20.35	10.54	13.32	13.32
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair Loop Tagging Service Level 1, Unbundled Copper Loop, Non-			UEF	USBMC		34.29	34.29								-
	Designed and Distribution Subloops			UEF, UEANL	URETL		8.95	0.88								
	Loop Testing - Basic 1st Half Hour			UEF	URET1		57.67	0.00								
Hart.	Loop Testing - Basic Additional Half Hour			UEF	URETA		37.44	37.44			ļ					
Unbu	Indled Sub-Loop Modification Unbundled Sub-Loop Modification - 2-W Copper Dist Load				-				-		1					-
	Torroundied Sub-Loop Modification - 2-W Copper Dist Load	1	1	UEF	ULM2X		1	7.82	1	ı	1	l	I	1	1	l .

UNBUNDLED N	IETWORK ELEMENTS - Tennessee												Attachment 2	Exh A:		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge -
							Nonrecurring		Nonrecurring	Disconnect			oss	Rates(\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Unbundled Sub-loop Modification - 4-W Copper Dist Load			l												
-	Coil/Equip Removal per 4-W PR Unbundled Loop Modification, Removal of Bridge Tap, per			UEF	ULM4X		335.36	7.82								
	unbundled loop			UEF	ULMBT		528.48	9.74								
Unbun	dled Network Terminating Wire (UNTW)															
	Unbundled Network Terminating Wire (UNTW) per Pair			UENTW	UENPP	0.4555	2.48	2.48	0.5814	0.5814			20.35	10.54	13.32	13.32
Networ	k Interface Device (NID)			UENTW	UND12		63.46	31.06	0.6391	0.6391			20.35	10.54	13.32	13.32
	Network Interface Device (NID) - 1-2 lines Network Interface Device (NID) - 1-6 lines			UENTW	UND12 UND16		63.46	31.06	0.6522	0.6522			20.35	10.54	13.32	13.32
	Network Interface Device Cross Connect - 2 W			UENTW	UNDC2		8.75	8.75	0.0022	0.0022			20.35	10.54	13.32	13.32
	Network Interface Device Cross Connect - 4W			UENTW	UNDC4		8.75	8.75					20.35	10.54	13.32	13.32
UNE OTHER, P	ROVISIONING ONLY - NO RATE			LIAL LIOL LIDO												ļ
				UAL, UCL, UDC, UDL, UDN, UEA, UHL, UEANL, UEF, UEQ, UENTW, NTCVG, NTCUD,												
	Unbundled Contact Name, Provisioning Only - no rate			NTCD1, USL	UNECN	0.00	0.00									
-	Unbundled DS1 Loop - Superframe Format Option - no rate Unbundled DS1 Loop - Expanded Superframe Format option -			USL, NTCD1	CCOSF	0.00	0.00									
	no rate			USL, NTCD1	CCOEF	0.00	0.00									
	NID - Dispatch and Service Order for NID installation			UENTW	UNDBX	0.00	0.00									
	UNTW Circuit Establishment, Provisioning Only - No Rate			UENTW	UENCE	0.00	0.00									
LOOP MAKE-U																ļ
	Loop Makeup - Preordering Without Reservation, per working or spare facility queried (Manual).			UMK	UMKLW		0.76	0.76					20.35	10.54	13.32	13.32
	Loop Makeup - Preordering With Reservation, per spare facility queried (Manual).			UMK	UMKLP		0.76	0.76					20.35	10.54	13.32	13.32
	Loop MakeupWith or Without Reservation, per working or spare facility queried (Mechanized)			UMK	UMKMQ		0.76	0.76					20.35	10.54	13.32	13.32
LINE SPLITTIN																
END U	SER ORDERING-CENTRAL OFFICE BASED Line Splitting - per line activation DLEC owned splitter			UEPSR UEPSB	UREOS	0.61	1									_
	Line Splitting - per line activation BLEC owned splitter Line Splitting - per line activation BST owned - physical			UEPSR UEPSB	UREBP	0.61	48.96	21.39	35.06	10.79			20.35	10.54	13.32	13.32
	Line Splitting - per line activation BST owned - virtual			UEPSR UEPSB	UREBV	0.61	48.96	21.39	35.06	10.79			20.35	10.54	13.32	13.32
	DLED EXCHANGE ACCESS LOOP															
2-WIRE	ANALOG VOICE GRADE LOOP															
	2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 1		1	UEPSR UEPSB	UEALS	11.74	31.99	20.02	10.65	1.41			20.35	10.54	13.32	13.32
	Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 1		1	UEPSR UEPSB	UEABS	11.74	31.99	20.02	10.65	1.41			20.35	10.54	13.32	13.32
	2 Wire Analog Voice Grade Loop- Service Level 1-Line Splitting- Zone 2		2	UEPSR UEPSB	UEALS	17.59	31.99	20.02	10.65	1.41			20.35	10.54	13.32	13.32
	2 Wire Analog Voice Grade Loop- Service Level 1-Line Splitting- Zone 2		2	UEPSR UEPSB	UEABS	17.59	31.99	20.02	10.65	1.41			20.35	10.54	13.32	13.32
	2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 3		3	UEPSR UEPSB	UEALS	29.37	31.99	20.02	10.65	1.41			20.35	10.54	13.32	13.32
	2 Wire Analog Voice Grade Loop-Service Level 1-Line Splitting- Zone 3		3	UEPSR UEPSB	UEABS	29.37	31.99	20.02	10.65	1.41			20.35	10.54	13.32	13.32
	CAL COLLOCATION Physical Collocation-2 Wire Cross Connects (Loop) for Line Splitting			UEPSR UEPSB	PE1LS	0.0475	11.62	9.90	10.38	8.66			0.00	0.00	0.00	0.00
VIRTU	AL COLLOCATION Virtual Collocation-2 Wire Cross Connects (Loop) for Line			LIEDOD LIEDOS	VE41.0	0.==	44.00	0.00	40.00	0.00			0.00	0.01	0.07	
UNBUNDLED	Splitting PEDICATED TRANSPORT		 	UEPSR UEPSB	VE1LS	0.57	11.62	9.90	10.38	8.66	-		2.07	2.81	0.67	1.41
	DFFICE CHANNEL - DEDICATED TRANSPORT - Stand Alone		<u> </u>													
	Interoffice Channel - 2-Wire Voice Grade - per mile			U1TVX	1L5XX	0.0054										
	Interoffice Channel - 2-Wire Voice Grade - Facility Termination		<u> </u>	U1TVX	U1TV2	18.58	55.39	17.37	27.96	3.51			20.35	21.09	9.80	10.54

UNBUNDLED	NETWORK ELEMENTS - Tennessee												Attachment 2	2 Exh A:		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Sv Order vs. Electronic Disc Add'l
						_	Nonrecurring		Nonrecurring					Rates(\$)		
				11477.07	41 =>07	Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Interoffice Channel - 2-Wire Voice Grade Rev Bat per mile			U1TVX	1L5XX	0.0054										
	Interoffice Channel - 2-Wire VG Rev Bat Facility Termination			U1TVX	U1TR2	18.58	55.39	17.37	27.96	3.51			20.35	21.09	9.80	10.54
	Interoffice Channel - 4-Wire Voice Grade - per mile			U1TVX	1L5XX	0.0054	33.39	17.37	21.90	3.31			20.33	21.09	9.00	10.5
1	interenties original 4 wife voice erage per mile			OTTVX	120/01	0.0004										
	Interoffice Channel - 4- Wire Voice Grade - Facility Termination			U1TVX	U1TV4	24.09	37.87	26.02	30.78	13.07			15.08	15.08	9.80	10.54
	Interoffice Channel - 56 kbps - per mile			U1TDX	1L5XX	0.0174										
	Interoffice Channel - 56 kbps - Facility Termination			U1TDX	U1TD5	17.98	55.39	17.37	27.96	3.51			20.35	21.09	9.80	10.54
	Interoffice Channel - 64 kbps - per mile			U1TDX	1L5XX	0.0174										
	Interoffice Channel - 64 kbps - Facility Termination			U1TDX	U1TD6	17.98	55.39	17.37	27.96	3.51			20.35	21.09	9.80	10.54
	Interoffice Channel - DS1 - per mile			U1TD1	1L5XX	0.3562	110.10							21.22		10.5
-	Interoffice Channel - DS1 - Facility Termination			U1TD1	U1TF1	77.86	112.40	76.27	19.55	14.99			20.35	21.09	9.80	10.5
	Interoffice Channel - DS3 - per mile Interoffice Channel - DS3 - Facility Termination			U1TD3 U1TD3	1L5XX U1TF3	2.34 848.99	395.29	176.56	109.04	105.91	-		36.84	36.84	19.01	19.0
	Interoffice Channel - STS-1 - per mile			U1TS1	1L5XX	2.34	393.29	170.50	109.04	103.91			30.64	30.04	19.01	19.0
	Interoffice Channel - STS-1 - Facility Termination			U1TS1	U1TFS	849.30	395.29	176.56	109.04	105.91			36.84	36.84	19.01	19.0
UNBL	INDLED DARK FIBER - Stand Alone or in Combination															
	Dark Fiber - Interoffice Transport, Per Four Fiber Strands, Per															
	Route Mile Or Fraction Thereof			UDF, UDFCX	1L5DF	28.74										
	Dark Fiber - Interoffice Transport, Per Four Fiber Strands, Per															
	Route Mile Or Fraction Thereof			UDF, UDFCX	UDF14		1,121.00	153.19								
	ITY UNBUNDLED LOCAL LOOP															
DS-3/	STS-1 UNBUNDLED LOCAL LOOP - Stand Alone															
	DS3 Unbundled Local Loop - per mile			UE3	1L5ND	9.19	505.07	004.50	004.00	170.10			00.04	00.04	40.04	40.0
	DS3 Unbundled Local Loop - Facility Termination			UE3 UDLSX	UE3PX 1L5ND	374.24 9.19	595.37	304.50	234.83	170.16			36.84	36.84	19.01	19.01
	STS-1Unbundled Local Loop - per mile STS-1 Unbundled Local Loop - Facility Termination			UDLSX	UDLS1	389.35	595.37	304.50	234.83	170.16			36.84	36.84	19.01	19.0
ENHANCED E	EXTENDED LINK (EELs)			UDLGA	ODLST	309.33	393.37	304.30	234.03	170.10			30.64	30.04	19.01	19.0
	ork Elements Used in Combinations															
	2-Wire VG Loop (SL2) in Combination - Zone 1		1	UNCVX	UEAL2	14.74	108.76	35.47	72.94	10.86			31.26	10.42		
	2-Wire VG Loop (SL2) in Combination - Zone 2		2	UNCVX	UEAL2	22.08	108.76	35.47	72.94	10.86			31.26	10.42		
	2-Wire VG Loop (SL2) in Combination - Zone 3		3	UNCVX	UEAL2	36.87	108.76	35.47	72.94	10.86			31.26	10.42		
	4-Wire Analog Voice Grade Loop in Combination - Zone 1		1	UNCVX	UEAL4	21.98	108.76	35.47	72.94	10.86			31.26	10.42		
	4-Wire Analog Voice Grade Loop in Combination - Zone 2		2	UNCVX	UEAL4	32.93	108.76	35.47	72.94	10.86			31.26	10.42		
	4-Wire Analog Voice Grade Loop in Combination - Zone 3		3	UNCVX	UEAL4	54.99	108.76	35.47	72.94	10.86			31.26	10.42		
	2-Wire ISDN Loop in Combination - Zone 1		1	UNCNX	U1L2X	19.77	108.76	35.47	72.94	10.86			31.26	10.42		
	2-Wire ISDN Loop in Combination - Zone 2 2-Wire ISDN Loop in Combination - Zone 3		3	UNCNX UNCNX	U1L2X U1L2X	29.63 49.47	108.76 108.76	35.47 35.47	72.94 72.94	10.86 10.86			31.26 31.26	10.42 10.42		
-	4-Wire 56Kbps Digital Grade Loop in Combination - Zone 1		1	UNCDX	UDL56	27.66	108.76	35.47	72.94	10.86			20.35	10.42	13.32	
	4-Wire 56Kbps Digital Grade Loop in Combination - Zone 2		2	UNCDX	UDL56	41.47	108.76	35.47	72.94	10.86			20.35	10.54	13.32	
	4-Wire 56Kbps Digital Grade Loop in Combination - Zone 3		3	UNCDX	UDL56	69.24	108.76	35.47	72.94	10.86	1		20.35	10.54	13.32	
	4-Wire 64Kbps Digital Grade Loop in Combination - Zone 1		1	UNCDX	UDL64	27.66	108.76	35.47	72.94	10.86			20.35	10.54		
	4-Wire 64Kbps Digital Grade Loop in Combination - Zone 2		2	UNCDX	UDL64	41.47	108.76	35.47	72.94	10.86			20.35	10.54	13.32	
	4-Wire 64Kbps Digital Grade Loop in Combination - Zone 3		3	UNCDX	UDL64	69.24	108.76	35.47	72.94	10.86			20.35	10.54	13.32	
	4-Wire DS1 Digital Loop in Combination - Zone 1		1	UNC1X	USLXX	51.38	228.40	161.74	79.87	24.88			18.98	8.43	11.95	
	4-Wire DS1 Digital Loop in Combination - Zone 2		2	UNC1X	USLXX	76.98	228.40	161.74	79.87	24.88			18.98	8.43		<u> </u>
	4-Wire DS1 Digital Loop in Combination - Zone 3		3	UNC1X	USLXX	128.54	228.40	161.74	79.87	24.88			18.98	8.43	11.95	
	DS3 Local Loop in combination - per mile		<u> </u>	UNC3X	1L5ND	9.19	4 000 47	000.04	100.70	45.04			36.84	20.04	40.01	40.0
\vdash	DS3 Local Loop in combination - Facility Termination		 	UNC3X UNCSX	UE3PX 1L5ND	374.24 9.19	1,260.47	628.84	106.78	45.24		-	36.84	36.84	19.01	19.0
	STS-1 Local Loop in combination - per mile STS-1 Local Loop in combination - Facility Termination		 	UNCSX	UDLS1	389.35	1,260.47	628.84	79.87	24.88		-	36.84	36.84	19.01	19.0
 	Interoffice Channel in combination - 2-wire VG - per mile			UNCVX	1L5XX	0.0174	1,200.47	020.04	13.01	24.00			30.04	30.04	13.01	19.0
	Interoffice Channel in combination - 2-wire VG - Facility			0.107/	TEO///	0.0174			1		<u> </u>	 		 	I	1
	Termination		l	UNCVX	U1TV2	18.58	79.83	44.08	69.32	31.00		1	20.35	21.09	9.80	10.5
	Interoffice Channel in combination - 4-wire VG - per mile			UNCVX	1L5XX	0.0174	1	50	1	230					1	
	Interoffice Channel in combination - 4-wire VG - Facility															
	Termination			UNCVX	U1TV4	24.09	79.83	44.08	69.32	31.00			15.08	15.08	8.66	8.6
	Interoffice Channel in combination - 4-wire 56 kbps - per mile			UNCDX	1L5XX	0.0174						l —				1

UNBUNDLED	NETWORK ELEMENTS - Tennessee												Attachment 2	2 Exh A:		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge -
						_	Nonrecurring		Nonrecurring					Rates(\$)		T
	Interoffice Channel in combination - 4-wire 56 kbps - Facility				1	Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Termination			UNCDX	U1TD5	17.98	79.83	44.08	69.32	31.00			20.35	21.09	9.80	10.54
-	Interoffice Channel in combination - 4-wire 64 kbps - per mile			UNCDX	1L5XX	0.0174	79.03	44.00	09.32	31.00			20.33	21.09	9.00	10.54
	Interoffice Channel in combination - 4-wire 64 kbps - Facility			ONOBA	120701	0.0174										1
	Termination			UNCDX	U1TD6	17.98	79.83	44.08	69.32	31.00			20.35	21.09	9.80	10.54
	Interoffice Channel in combination - DS1 - per mile			UNC1X	1L5XX	0.3562										
	Interoffice Channel in combination - DS1 Facility Termination			UNC1X	U1TF1	77.86	171.24	113.12	70.07	30.90			20.35	21.09	9.80	10.54
	Interoffice Channel in combination - DS3 - per mile			UNC3X	1L5XX	2.34										
	Interoffice Channel in combination - DS3 - Facility Termination			UNC3X	U1TF3	848.99	482.01	153.81	64.43	35.43			36.84	36.84	19.01	19.01
	Interoffice Channel in combination - STS-1 - per mile			UNCSX	1L5XX	2.34	400.04	450.04	04.40	05.40			00.04	00.04	40.04	10.01
ADDITIONAL	Interoffice Channel in combination - STS-1 Facility Termination NETWORK ELEMENTS			UNCSX	U1TFS	849.30	482.01	153.81	64.43	35.43			36.84	36.84	19.01	19.01
	nal Features & Functions:				-											+
Орио	nai i catales & Fulletions.			U1TD1,	+				1		-			1	 	+
	Clear Channel Capability Extended Frame Option - per DS1	I		ULDD1,UNC1X U1TD1.	CCOEF		0.00	0.00	0.00	0.00						
	Clear Channel Capability Super FrameOption - per DS1	i		ULDD1,UNC1X	CCOSF		0.00	0.00	0.00	0.00						
	Clear Channel Capability (SF/ESF) Option - Subsequent	١.,		ULDD1, U1TD1,	NDCCC		405.40	22.00	2.02	0.70						
	Activity - per DS1			UNC1X, USL U1TD3, ULDD3,	NRCCC		185.16	23.86	2.03	0.79						+
	C-bit Parity Option - Subsequent Activity - per DS3	i		UE3, UNC3X	NRCC3		219.46	7.68	0.7637							
	DS1/DS0 Channel System			UNC1X	MQ1	80.77	105.76	14.48	3.04	2.74						
	DS3/DS1Channel System			UNC3X, UNCSX	MQ3 1D1VG	222.98	156.02	49.41	17.12	6.77			20.35	9.80	11.49	1.18
	Voice Grade COCI in combination Voice Grade COCI - for Stand Alone Local Loop			UNCVX UEA	1D1VG	0.91 0.91	5.70 5.70	4.42 4.42			-					+
	Voice Grade COCI - for Stand Alone Local Loop Voice Grade COCI - for connection to a channelized DS1 Local			UEA	IDIVG	0.91	5.70	4.42			-					+
	Channel in the same SWC as collocation			U1TUC	1D1VG	0.91	5.70	4.42								
	OCU-DP COCI (2.4-64kbs) in combination			UNCDX	1D1DD	1.82	5.70	4.42					20.35	9.80	11.49	1.18
	OCU-DP COCI (2.4-64kbs) - for Stand Alone Local Loop			UDL	1D1DD	1.82	5.70	4.42						0.00		1
	OCU-DP COCI (2.4-64kbs) - for connection to a channelized															1
	DS1 Local Channel in the same SWC as collocation			U1TUD	1D1DD	1.82	5.70	4.42								
	2-wire ISDN COCI (BRITE) in combination			UNCNX	UC1CA	17.58	5.70	4.42					20.35	9.80	11.49	1.18
	2-wire ISDN COCI (BRITE) - for a Local Loop			UDN	UC1CA	17.58	5.70	4.42								
	2-wire ISDN COCI (BRITE) - for connection to a channelized			LIATUD	110404	47.50	5.70	4.40								
-	DS1 Local Channel in the same SWC as collocation DS1 COCI in combination			U1TUB UNC1X	UC1CA UC1D1	17.58 17.58	5.70 5.70	4.42 4.42					20.35	9.80	11.49	1.18
	DS1 COCI in combination DS1 COCI - for Stand Alone Local Channel			ULDD1	UC1D1	17.58	5.70	4.42			-		20.33	9.60	11.49	1.10
	DS1 COCI - for Stand Alone Interoffice Channel			U1TD1	UC1D1	17.58	5.70	4.42	+							
	DS1 COCI - for Stand Alone Local Loop			USL	UC1D1	17.58	5.70	4.42								†
	DS1 COCI - for connection to a channelized DS1 Local Channel						5.1.0									
	in the same SWC as collocation			U1TUA	UC1D1	17.58	5.70	4.42								
				UNCVX, U1TVX, UNCDX, U1TDX, UNC1X, U1TD1,UNC3X, U1TD3, UNCSX, U1TS1,												
	Wholesale to UNE, Switch-As-Is Conversion Charge			UDF,UDFCX U1TVX, U1TDX,	UNCCC		52.73	24.62								
	Unbundled Misc Rate Element, SNE SAI, Single Network			U1TD1, U1TD3,											1	1
	Element - Switch As Is Non-recurring Charge, per circuit (LSR)	1		U1TS1, UDF, UE3	URESL		34.53	15.11							1	1
	Unbundled Misc Rate Element, SNE SAI, Single Network	<u> </u>		U1TVX, U1TDX,	1		555		1					1	1	1
	Element - Switch As Is Non-recurring Charge, incremental			U1TD1, U1TD3,											1	1
l	charge per circuit on a spreadsheet	i		U1TS1, UDF, UE3	URESP		1.40	1.40			<u></u>			<u> </u>	<u> </u>	<u> </u>
	UNE Reconfiguration Change Charge per Circuit			UNC1X	URERC		35.00	35.00								
	UNE Reconfiguration Change Charge per Circuit Project							<u> </u>								
	Managed			UNC1X	URERP		1.40	1.40							ļ	
	UNE Reconfiguration Change Charge per Circuit			UNC1X	URERC	l	35.00	35.00			l			l	l	1

UNBUNDLE	D NE	TWORK ELEMENTS - Tennessee												Attachment 2	Exh A:		
CATEGORY		RATE ELEMENTS	Interi m	Zone	BCS	USOC		I	RATES(\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l
	_						_	Nonrecurring		Nonrecurring					Rates(\$)		
		INF D					Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		JNE Reconfiguration Change Charge per Circuit Project	١.		UNC1X	URERP		1.40	1.40								
Acc/		o DCS - Customer Reconfiguration (FlexServ)	- '		UNCIX	UKEKP		1.40	1.40			-					
Acce	255 (Customer Reconfiguration (FlexServ)						2.78		3.32							
		DS1 DCS Termination with DS0 Switching	1				23.35	41.14	34.25	29.94	24.08						
		DS1 DCS Termination with DS1 Switching					13.45	27.79	20.90	21.99	16.12						
		DS3 DCS Termination with DS1 Switching					150.88	41.14	34.25	29.94	24.08						
Node		ynchroNet)															
	N	Node per month			UNCDX	UNCNT	17.11										
Serv	rice F	Rearrangements															
		NRC - Change in Facility Assignment per circuit Service Rearrangement			U1TVX, U1TDX, UEA, UDL, U1TUC, U1TUD, U1TUB, ULDVX, ULDDX, UNCVX, UNCDX, UNC1X	URETD		130.47	40.11								
	N	NRC - Change in Facility Assignment per circuit Project Management (added to CFA per circuit if project managed)	ı		U1TVX, U1TDX, UEA, UDL, U1TUC, U1TUD, U1TUB, ULDVX, ULDDX, UNCVX, UNCDX, UNC1X	URETB		1.28	1.28								
COMMINGLI		NRC - Order Coordination Specific Time - Dedicated Transport	l l		UNC1X	OCOSR		18.93	18.93								
					UNCSX, U1TD1, U1TD3, U1TS1, UE3, UDLSX, U1TVX, U1TDX, U1TUB, ULDVX, ULDD1, ULDD3,												
1	С	Commingling Authorization			ULDS1	CMGAU	0.00	0.00	0.00	0.00	0.00						
Com		gled (UNE part of single bandwidth circuit)															
		Commingled VG COCI			XDV2X, NTCVG	1D1VG	1.82	5.70	4.42								
		Commingled Digital COCI			XDV6X, NTCUD	1D1DD	0.91	5.70	4.42								
		Commingled ISDN COCI			XDD4X	UC1CA	17.58	5.70	4.42								
		Commingled 2-wire VG Interoffice Channel Facility Termination Commingled 4-wire VG Interoffice Channel Facility Termination	1		XDV2X XDV6X	U1TV2 U1TV4	18.58 24.09	79.83 79.83	44.08 44.08	69.32 69.32	31.00 31.00						
		Commingled 56kbps Interoffice Channel Facility Termination			XDD4X	U1TD5	17.98	79.83	44.08	69.32	31.00						
		Commingled 64kbps Interoffice Channel Facility Termination			XDD4X XDD4X	U1TD6	17.98	79.83	44.08	69.32	31.00						
İ	Ť	gara apa marana anama a aamiy forminanor	†		XDV2X, XDV6X,			1 2.00		11.02	200						
	С	Commingled VG/DS0 Interoffice Channel per mile	1		XDD4X	1L5XX	0.0174									1	1
		Commingled 2-wire Local Loop Zone 1		1	XDV2X	UEAL2	14.74	108.76	35.47	72.94	10.86						
		Commingled 2-wire Local Loop Zone 2		2	XDV2X	UEAL2	22.08	108.76	35.47	72.94	10.86			·			
		Commingled 2-wire Local Loop Zone 3	ļ	3	XDV2X	UEAL2	36.87	108.76	35.47	72.94	10.86					ļ	ļ
		Commingled 4-wire Local Loop Zone 1	!	1	XDV6X	UEAL4	21.98	108.76	35.47	72.94	10.86					 	1
		Commingled 4-wire Local Loop Zone 2	1	3	XDV6X	UEAL4 UEAL4	32.93 54.99	108.76 108.76	35.47 35.47	72.94 72.94	10.86 10.86						
		Commingled 4-wire Local Loop Zone 3 Commingled 56kbps Local Loop Zone 1	1	1	XDV6X XDD4X	UDL56	27.68	108.76	35.47	72.94	10.86	1				1	1
		Commingled 56kbps Local Loop Zone 2	 	2	XDD4X XDD4X	UDL56	41.47	108.76	35.47	72.94	10.86					1	1
-+		Commingled 56kbps Local Loop Zone 3	1	3	XDD4X XDD4X	UDL56	69.24	108.76	35.47	72.94	10.86					1	1
		Commingled 64kbps Local Loop Zone 1	1	1	XDD4X XDD4X	UDL64	27.68	108.76	35.47	72.94	10.86					1	
		Commingled 64kbps Local Loop Zone 2	1	2	XDD4X	UDL64	41.47	108.76	35.47	72.94	10.86						
		Commingled 64kbps Local Loop Zone 3		3	XDD4X	UDL64	69.24	108.76	35.47	72.94	10.86						
	С	Commingled ISDN Local Loop Zone 1		1	XDD4X	U1L2X	19.77	108.76	35.47	72.94	10.86						
		Commingled ISDN Local Loop Zone 2		2	XDD4X	U1L2X	29.63	108.76	35.47	72.94	10.86						
		Commingled ISDN Local Loop Zone 3	<u> </u>	3	XDD4X	U1L2X	49.47	108.76	35.47	72.94	10.86						
	10	Commingled DS1 COCI	1	1	XDH1X, NTCD1	UC1D1	17.58	5.70	4.42			1	1			1	

UNBUNDLED	NETWORK ELEMENTS - Tennessee												Attachment 2	2 Exh A:		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)				Submitted Manually	Charge -	Charge -	Incremental Charge - Manual Svc Order vs. Electronic-	Charge -
													1st	Add'l	Disc 1st	Disc Add'l
							Nonrecurring		Nonrecurring	Disconnect			oss	Rates(\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Commingled DS1 Interoffice Channel Facility Termination			XDH1X	U1TF1	77.86	171.24	113.12	70.07	30.90						
	Commingled DS1 Interoffice Channel per mile			XDH1X	1L5XX	0.3562										
	Commingled DS1/DS0 channelSystem			XDH1X	MQ1	80.77	105.76	14.48	3.04	2.74						
	Commingled DS1 Local Loop Zone 1		1	XDH1X	USLXX	51.38	228.40	161.74	79.87	24.88						ĺ
	Commingled DS1 Local Loop Zone 2		2	XDH1X	USLXX	76.98	228.40	161.74	79.87	24.88						
	Commingled DS1 Local Loop Zone 3		3	XDH1X	USLXX	128.54	228.40	161.74	79.87	24.88						1
	Commingled DS3 Local Loop Facility Termination			HFQC6	UE3PX	374.24	1,260.47	628.84	106.78	45.24						1
	Commingled DS3/STS-1 Local Loop per mile			HFQC6, HFRST	1L5ND	9.19										1
	Commingled STS-1 Local Loop Facility Termination			HFRST	UDLS1	389.35	1,260.47	628.84	79.87	24.88						
	Commingled DS3/DS1 channelSystem			HFQC6	MQ3	222.98	156.02	49.41	17.12	6.77						
	Commingled DS3 Interoffice Channel Facility Termination			HFQC6	U1TF3	848.99	482.01	153.81	64.43	35,43						
	Commingled DS3 Interoffice Channel per mile			HFQC6	1L5XX	2.34										
	Commingled STS-1Interoffice Channel Facility Termination			HFRST	U1TFS	849.30	482.01	153.81	64.43	35.43						
	Commingled STS-1Interoffice Channel per mile			HFRST	1L5XX	2.34										
	Commingled Dark Fiber - Interoffice Transport, Per Four Fiber Strands, Per Route Mile Or Fraction Thereof			HEQDL	1L5DF	28.74										
	Commingled Dark Fiber - Interoffice Transport, Per Four Fiber Strands, Per Route Mile Or Fraction Thereof			HEQDL	UDF14		1,121.00	153.19	0.00	0.00						
SIGNALING (C	CCS7)															
NOTE:	bk" beside a rate indicates that the parties have agreed to bi	II and ke	ep for	that element pursu	ant to the teri	ns and conditi	ons in Attachme	ent 3.								
	CCS7 Signaling Usage, Per TCAP Message					0.0000916bk										
	CCS7 Signaling Usage, Per ISUP Message					0.0000373bk										
LNP Query Se	rvice															
	LNP Charge Per query					0.0009277										
	LNP Service Establishment Manual						23.60	13.83	23.60	12.71						
	LNP Service Provisioning with Point Code Establishment						1,119.00	571.71	1,119.00	571.71						1
911 PBX LOCA	ATE															1
911 PE	BX LOCATE DATABASE CAPABILITY															1
	Service Establishment per CLEC per End User Account			9PBDC	9PBEU		1,706.00									1
	Changes to TN Range or Customer Profile			9PBDC	9PBTN		170.69		1							1
	Per Telephone Number (Monthly)		1	9PBDC	9PBMM	0.07			i i							1
	Change Company (Service Provider) ID			9PBDC	9PBPC		501.06		i i							1
	PBX Locate Service Support per CLEC (MonthIt)			9PBDC	9PBMR	191.92										1
	Service Order Charge			9PBDC	9PBSC		23.20									1
911 PE	BX LOCATE TRANSPORT COMPONENT								1							1
See At			1						i i							1
Note:	Rates displaying an "I" in Interim column are interim as a resi	ult of a C	Commi	ssion order.	•	•					•			•	•	-

UNBUNDLE	D NETWORK ELEMENTS - Alabama												Attachmen	t: 2 Exh. B		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge - Manual Svo Order vs.
						Rec		curring		g Disconnect	001150	001441		Rates (\$)	001141	
							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
UNBUNDI ED	EXCHANGE ACCESS LOOP							1	+							+
	E HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA	TIBLE	LOOP													1
	2 Wire Unbundled HDSL Loop including manual service inquiry															1
	& facility reservation - Zone 1		1	UHL	UHL2X	10.05										
,	2 Wire Unbundled HDSL Loop including manual service inquiry															
	& facility reservation - Zone 2 2 Wire Unbundled HDSL Loop including manual service inquiry		2	UHL	UHL2X	11.70			1							+
	& facility reservation - Zone 3		3	UHL	UHL2X	13.16										
	2 Wire Unbundled HDSL Loop without manual service inquiry			OTIL	OTILEX	10.10			+							+
	and facility reservation - Zone 1		1	UHL	UHL2W	10.05										
	2 Wire Unbundled HDSL Loop without manual service inquiry															
	and facility reservation - Zone 2		2	UHL	UHL2W	11.70										
ı	2 Wire Unbundled HDSL Loop without manual service inquiry		3			40.40										
4-WID	and facility reservation - Zone 3 E HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA	TIDIE	-	UHL	UHL2W	13.16			+		-					+
4-7711	4 Wire Unbundled HDSL Loop including manual service inquiry	TIBLE	LOOF						+							+
i	and facility reservation - Zone 1		1	UHL	UHL4X	16.04										
	4-Wire Unbundled HDSL Loop including manual service inquiry															1
	and facility reservation - Zone 2		2	UHL	UHL4X	17.89										
1	4-Wire Unbundled HDSL Loop including manual service inquiry															
	and facility reservation - Zone 3		3	UHL	UHL4X	17.54										
i l	4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 1		1	UHL	UHL4W	16.04										
$\overline{}$	4-Wire Unbundled HDSL Loop without manual service inquiry		<u> </u>	OTIL	OTILTYV	10.04			+							+
i	and facility reservation - Zone 2		2	UHL	UHL4W	17.89										
1	4-Wire Unbundled HDSL Loop without manual service inquiry															
\longrightarrow	and facility reservation - Zone 3		3	UHL	UHL4W	17.54										
4-WIR	E DS1 DIGITAL LOOP		1		1101101	24.00										
+-	4-Wire DS1 Digital Loop - Zone 1 4-Wire DS1 Digital Loop - Zone 2			USL	USLXX	94.93 177.31			+		-					+
	4-Wire DS1 Digital Loop - Zone 3			USL	USLXX	361.70			+		+					+
HIGH CAPACI	ITY UNBUNDLED LOCAL LOOP		Ť	002	002/01	001110										1
	High Capacity Unbundled Local Loop - DS3 - Per Mile per															
	month			UE3	1L5ND	9.64										
i	High Capacity Unbundled Local Loop - DS3 - Facility															
+-	Termination per month High Capacity Unbundled Local Loop - STS-1 - Per Mile per			UE3	UE3PX	308.98		-	+							
i l	month			UDLSX	1L5ND	9.64										
	High Capacity Unbundled Local Loop - STS-1 - Facility			0520/1	120.12	0.01										
	Termination per month			UDLSX	UDLS1	367.80										
	DEDICATED TRANSPORT															
INTER	ROFFICE CHANNEL - DEDICATED TRANSPORT															
i l	Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month			U1TD1	1L5XX	0.21										
	Interoffice Channel - Dedicated Tranport - DS1 - Facility			וטווטו	ILSAX	0.21		1	1							
i	Termination			U1TD1	U1TF1	69.18										
i	Interoffice Channel - Dedicated Transport - DS3 - Per Mile per															1
	month			U1TD3	1L5XX	4.70										
ı I [—]	Interoffice Channel - Dedicated Transport - DS3 - Facility							_	1							
	Termination per month		<u> </u>	U1TD3	U1TF3	809.05		 	+		1					+
ı I	Interoffice Channel - Dedicated Transport - STS-1 - Per Mile per month		1	U1TS1	1L5XX	4.70		1	1							
\leftarrow	Interoffice Channel - Dedicated Transport - STS-1 - Facility	1	1	01101	120///	4.70		+	+							+
ı I	Termination			U1TS1	U1TFS	806.58			1							
UNBU	NDLED DARK FIBER - Stand Alone or in Combination															
				1			-				1					1
	Dark Fiber - Interoffice Transport, Per Four Fiber Strands, Per Route Mile Or Fraction Thereof			UDF, UDFCX	1L5DF	25.69										

UNBUNDLE	D NETWORK ELEMENTS - Alabama												Attachmer	t: 2 Exh. B		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES (\$)				Submitted	Charge - Manual Svc Order vs.	Charge - Manual Svc Order vs.	Incremental Charge - Manual Svc Order vs.	Charge - Manual Sv Order vs.
													Electronic- 1st	Add'l	Electronic- Disc 1st	Electronic- Disc Add'l
						Rec		curring		g Disconnect				Rates (\$)		
							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	The monthly recurring and non-recurring charges below will															
	The monthly recurring and the Switch-As-Is Charge and not t					UNE combination	ons provisior	ed as ' Current	ly Combined'	Network Eleme	ents.					
EXTEN	DED 4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICAT	ED DS1														
	4-Wire DS1 Digital Loop in Combination - Zone 1		1	UNC1X	USLXX	94.93										
	4-Wire DS1 Digital Loop in Combination - Zone 2		2	UNC1X	USLXX	177.31										
	4-Wire DS1 Digital Loop in Combination - Zone 3		3	UNC1X	USLXX	361.70										
	Interoffice Transport - Dedicated - DS1 combination - Per Mile															
	per month			UNC1X	1L5XX	0.21										
	Interoffice Transport - Dedicated - DS1 combination - Facility															
	Termination per month			UNC1X	U1TF1	69.18										
EXTEN	DED DS3 DIGITAL EXTENDED LOOP WITH DEDICATED DS3	INTERC	FFICE	TRANSPORT												
	DS3 Local Loop in combination - per mile per month			UNC3X	1L5ND	9.54										
	DS3 Local Loop in combination - Facility Termination per month			UNC3X	UE3PX	355.33										
	Interoffice Transport - Dedicated - DS3 - Per Mile per month			UNC3X	1L5XX	4.70										
	Interoffice Transport - Dedicated - DS3 combination - Facility Termination per month			UNC3X	U1TF3	809.05										
EXTEN	DED STS-1 DIGITAL EXTENDED LOOP WITH DEDICATED ST	S-1 INT	EROFF	ICE TRANSPORT												
	STS-1 Local Loop in combination - per mile per month			UNCSX	1L5ND	9.54										
	STS-1 Local Loop in combination - Facility Termination per month			UNCSX	UDLS1	367.80										
	Interoffice Transport - Dedicated - STS-1 combination - per mile per month			UNCSX	1L5XX	4.70										
	Interoffice Transport - Dedicated - STS-1 combination - Facility Termination per month			UNCSX	U1TFS	806.58										

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UNBUNDLE	D NETWORK ELEMENTS - Florida				-			-				-	Attachmen	t: 2 Exh. B		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC		Nonro	RATES (\$)	Nonrocurrin	g Disconnect		Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st		Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Sv Order vs. Electronic Disc Add'l
						Rec	First	Add'I	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
							1 11 31	Addi	11130	Addi	COME	COMPAR	COMPAR	COMPAR	COMPAR	COMPAR
UNBUNDLED	EXCHANGE ACCESS LOOP															
	E HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA	TIBLE	LOOP													
	2 Wire Unbundled HDSL Loop including manual service inquiry															
	& facility reservation - Zone 1		1	UHL	UHL2X	8.30										
	2 Wire Unbundled HDSL Loop including manual service inquiry															
	& facility reservation - Zone 2		2	UHL	UHL2X	11.80										
	2 Wire Unbundled HDSL Loop including manual service inquiry															
	& facility reservation - Zone 3		3	UHL	UHL2X	20.94										
	2 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 1		1	UHL	UHL2W	8.30										
	2 Wire Unbundled HDSL Loop without manual service inquiry			UNL	UHLZVV	0.30										
	and facility reservation - Zone 2		2	UHL	UHL2W	11.80										
	2 Wire Unbundled HDSL Loop without manual service inquiry		<u> </u>	0.12	O. ILLI	11.00										
	and facility reservation - Zone 3		3	UHL	UHL2W	20.94										
4-WIR	E HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA	TIBLE	LOOP													
	4 Wire Unbundled HDSL Loop including manual service inquiry															
	and facility reservation - Zone 1		1	UHL	UHL4X	12.49										
	4-Wire Unbundled HDSL Loop including manual service inquiry															
	and facility reservation - Zone 2		2	UHL	UHL4X	17.76										
	4-Wire Unbundled HDSL Loop including manual service inquiry		_													
	and facility reservation - Zone 3		3	UHL	UHL4X	31.50										
	4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 1		1	UHL	UHL4W	12.49										
	4-Wire Unbundled HDSL Loop without manual service inquiry		1	UHL	UHL4VV	12.49										
	and facility reservation - Zone 2		2	UHL	UHL4W	17.76										
	4-Wire Unbundled HDSL Loop without manual service inquiry			OFIL	OFFICATIV	17.70										
	and facility reservation - Zone 3		3	UHL	UHL4W	31.50										
4-WIR	E DS1 DIGITAL LOOP		_			0.100										
	4-Wire DS1 Digital Loop - Zone 1		1	USL	USLXX	81.35										
	4-Wire DS1 Digital Loop - Zone 2			USL	USLXX	115.62										
	4-Wire DS1 Digital Loop - Zone 3		3	USL	USLXX	205.15										
HIGH CAPAC	ITY UNBUNDLED LOCAL LOOP															
	High Capacity Unbundled Local Loop - DS3 - Per Mile per															
	month High Capacity Unbundled Local Loop - DS3 - Facility			UE3	1L5ND	12.56										
	Termination per month			UE3	UE3PX	444.91										
-	High Capacity Unbundled Local Loop - STS-1 - Per Mile per			UES	UESPA	444.91										
	month			UDLSX	1L5ND	12.56										
	High Capacity Unbundled Local Loop - STS-1 - Facility															
	Termination per month			UDLSX	UDLS1	490.59										
	DEDICATED TRANSPORT															
INTER	OFFICE CHANNEL - DEDICATED TRANSPORT															
	Interoffice Channel - Dedicated Channel - DS1 - Per Mile per															
	month			U1TD1	1L5XX	0.21										
	Interoffice Channel - Dedicated Tranport - DS1 - Facility			LIATE A	114754	404.74										
 	Termination Interoffice Channel - Dedicated Transport - DS3 - Per Mile per		1	U1TD1	U1TF1	101.71		 	+	 	1			-	-	
	month			U1TD3	1L5XX	4.45										
 	Interoffice Channel - Dedicated Transport - DS3 - Facility		1	0.100	120/01	4.43			1							
	Termination per month			U1TD3	U1TF3	1231.65										
	Interoffice Channel - Dedicated Transport - STS-1 - Per Mile per					.2000			1	İ						
	month		1	U1TS1	1L5XX	4.45		1								1
	Interoffice Channel - Dedicated Transport - STS-1 - Facility															
	Termination			U1TS1	U1TFS	1214.40										
UNBU	NDLED DARK FIBER - Stand Alone or in Combination															
	Dark Fiber - Interoffice Transport, Per Four Fiber Strands, Per		1					1								1
ENULADIOES -	Route Mile Or Fraction Thereof		<u> </u>	UDF, UDFCX	1L5DF	30.88			ļ							
ENHANCED E	XTENDED LINK (EELs)		1		1				1		1				l	L

UNBUNDLE	D NETWORK ELEMENTS - Florida												Attachmen	t: 2 Exh. B		
		Interi										Submitted	Charge -	Charge -	Incremental Charge - Manual Svc	Charge -
CATEGORY	RATE ELEMENTS	m	Zone	BCS	USOC			RATES (\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
													Electronic-	Electronic-	Electronic-	Electronic
													1st	Add'l	Disc 1st	Disc Add'
						I	Nonre	curring	Nonrecurrin	g Disconnect			oss	Rates (\$)	1	<u></u>
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
NOTE:	The monthly recurring and non-recurring charges below will	apply a	nd the	Switch-As-Is Charg	e will not app	oly for UNE com	binations pro	visioned as ' (Ordinarily Con	bined' Networ	k Elements.					
NOTE:	The monthly recurring and the Switch-As-Is Charge and not t	he non-	-recurri	ing charges below v	vill apply for	UNE combination	ons provision	ed as ' Current	ly Combined'	Network Eleme	ents.					
EXTEN	IDED 4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICAT	ED DS1	INTER	OFFICE TRANSPOR	RT											1
	4-Wire DS1 Digital Loop in Combination - Zone 1		1	UNC1X	USLXX	81.35										
	4-Wire DS1 Digital Loop in Combination - Zone 2		2	UNC1X	USLXX	115.62										
	4-Wire DS1 Digital Loop in Combination - Zone 3		3	UNC1X	USLXX	205.15										
	Interoffice Transport - Dedicated - DS1 combination - Per Mile															
	per month			UNC1X	1L5XX	0.21										
	Interoffice Transport - Dedicated - DS1 combination - Facility															
	Termination per month			UNC1X	U1TF1	101.71										
EXTEN	IDED DS3 DIGITAL EXTENDED LOOP WITH DEDICATED DS3	INTERC	OFFICE	TRANSPORT												ĺ
	DS3 Local Loop in combination - per mile per month			UNC3X	1L5ND	12.56										
	DS3 Local Loop in combination - Facility Termination per month			UNC3X	UE3PX	444.91										
	Interoffice Transport - Dedicated - DS3 - Per Mile per month			UNC3X	1L5XX	4.45										
	Interoffice Transport - Dedicated - DS3 combination - Facility Termination per month			UNC3X	U1TF3	1231.65										
EXTEN	IDED STS-1 DIGITAL EXTENDED LOOP WITH DEDICATED ST	S-1 INT	EROFF	ICE TRANSPORT												
	STS-1 Local Loop in combination - per mile per month			UNCSX	1L5ND	12.56										
	STS-1 Local Loop in combination - Facility Termination per															
	month			UNCSX	UDLS1	490.59										
	Interoffice Transport - Dedicated - STS-1 combination - per mile per month			UNCSX	1L5XX	4.45										
	Interoffice Transport - Dedicated - STS-1 combination - Facility Termination per month			UNCSX	U1TFS	1214.40										

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UNBUNDL	ED NETWORK ELEMENTS - Georgia												Attachmen	t: 2 Exh. B		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC		Nonro	RATES (\$)	Nonrecurrin	q Disconnect		Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st		Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svo Order vs. Electronic- Disc Add'l
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
							11100	Addi	11130	Auu	COMILO	OOMAN	COMPAR	COMPAR	COMPAR	COMPAR
UNBUNDLED	EXCHANGE ACCESS LOOP															
2-WIF	RE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA	TIBLE	LOOP													
	2 Wire Unbundled HDSL Loop including manual service inquiry															
	& facility reservation - Zone 1	ı	1	UHL	UHL2X	9.06										
	2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 2		2	UHL	UHL2X	10.45										İ
	2 Wire Unbundled HDSL Loop including manual service inquiry	-		UHL	UHLZX	10.45			+	<u> </u>						
	& facility reservation - Zone 3		3	UHL	UHL2X	16.65										İ
	2 Wire Unbundled HDSL Loop without manual service inquiry	-	Ť	0.1.2	OT ILLY	10.00										
	and facility reservation - Zone 1	- 1	1	UHL	UHL2W	9.06										İ
	2 Wire Unbundled HDSL Loop without manual service inquiry															
	and facility reservation - Zone 2	- 1	2	UHL	UHL2W	10.45										
	2 Wire Unbundled HDSL Loop without manual service inquiry	l	1		I	l T			1							1
L	and facility reservation - Zone 3		3	UHL	UHL2W	16.65										
4-WIF	RE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA 4 Wire Unbundled HDSL Loop including manual service inquiry	TIBLE	LOOP		+				+							
	and facility reservation - Zone 1		1	UHL	UHL4X	11.95										İ
-	4-Wire Unbundled HDSL Loop including manual service inquiry	- '	+ '-	OFIL	OI IL4X	11.55			1							
	and facility reservation - Zone 2	1	2	UHL	UHL4X	13.80										İ
	4-Wire Unbundled HDSL Loop including manual service inquiry		1	01.12	OTTE IX	10.00			1							
	and facility reservation - Zone 3	- 1	3	UHL	UHL4X	21.93										İ
	4-Wire Unbundled HDSL Loop without manual service inquiry															
	and facility reservation - Zone 1	- 1	1	UHL	UHL4W	11.95										
	4-Wire Unbundled HDSL Loop without manual service inquiry															İ
	and facility reservation - Zone 2		2	UHL	UHL4W	13.80										-
	4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 3		3	UHL	UHL4W	21.93										İ
4-WIE	RE DS1 DIGITAL LOOP	-	3	UHL	UHL4VV	21.93			+	<u> </u>						
	4-Wire DS1 Digital Loop - Zone 1		1	USL	USLXX	47.17			-							
	4-Wire DS1 Digital Loop - Zone 2			USL	USLXX	53.37			1							
	4-Wire DS1 Digital Loop - Zone 3		3	USL	USLXX	71.33										
HIGH CAPAC	ITY UNBUNDLED LOCAL LOOP															
	High Capacity Unbundled Local Loop - DS3 - Per Mile per															İ
	month			UE3	1L5ND	12.62										
	High Capacity Unbundled Local Loop - DS3 - Facility Termination per month			UE3	UE3PX	291.39										İ
	High Capacity Unbundled Local Loop - STS-1 - Per Mile per			UE3	UE3PX	291.39			+	 						-
	month			UDLSX	1L5ND	12.62										İ
	High Capacity Unbundled Local Loop - STS-1 - Facility			00207	120.12	12.02										
	Termination per month			UDLSX	UDLS1	351.23										İ
	DEDICATED TRANSPORT															
INTE	ROFFICE CHANNEL - DEDICATED TRANSPORT															
	Interoffice Channel - Dedicated Channel - DS1 - Per Mile per															İ
	month			U1TD1	1L5XX	0.13										
	Interoffice Channel - Dedicated Tranport - DS1 - Facility			114704	U1TF1	39.32										İ
	Termination Interoffice Channel - Dedicated Transport - DS3 - Per Mile per			U1TD1	UTIFT	39.32			-							
	month			U1TD3	1L5XX	2.91										İ
	Interoffice Channel - Dedicated Transport - DS3 - Facility			000	.20/01	2.91			+	†						—
	Termination per month			U1TD3	U1TF3	393.32			1							1
	Interoffice Channel - Dedicated Transport - STS-1 - Per Mile per									1						
	month			U1TS1	1L5XX	2.91										<u> </u>
	Interoffice Channel - Dedicated Transport - STS-1 - Facility						·									1
<u> </u>	Termination		<u> </u>	U1TS1	U1TFS	412.47			1							
UNBU	JNDLED DARK FIBER		1		-				+							
	Dark Fiber - Interoffice Transport, Per Four Fiber Strands, Per Route Mile Or Fraction Thereof			UDF, UDFCX	1L5DF	26.78			1							1
ENHANCED	EXTENDED LINK (EELs)		 	OUF, OUFGX	ILOUF	20.78			+	1	1			1	1	
PINIMINOED I	-AILINDED LINK (EELS)		1	1	1	1			1	1				l	l	1

NBUNDLE	D NETWORK ELEMENTS - Georgia												Attachmen	t: 2 Exh. B		
TEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES (\$)			Svc Order Submitted Elec per LSR	Submitted	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs.	Charge -	Charge Manual S Order v
						 	Nonre	curring	Nonrecurrin	g Disconnect			088	Rates (\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
NOTE:	The monthly recurring and non-recurring charges below will	anniv a	nd the	Switch-As-Is Charge	will not and	oly for UNE com						55.7744	CC.MAIN	JU.NAIN	33.HAI4	- 551117414
	The monthly recurring and the Switch-As-Is Charge and not t															
	NDED 4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICAT					ONE COMBINATION	no provision	l Caras Garrent	I John Dillica	THOUND IN LIGHT						
EX I EI	4-Wire DS1 Digital Loop in Combination - Zone 1			UNC1X	USLXX	47.17				 	 					
	4-Wire DS1 Digital Loop in Combination - Zone 2			UNC1X	USLXX	53.37				1						+
-	4-Wire DS1 Digital Loop in Combination - Zone 3			UNC1X	USLXX	71.33										┼──
	Interoffice Transport - Dedicated - DS1 combination - Per Mile		-	ONCIX	OOLXX	71.55										
	per month			UNC1X	1L5XX	0.13										
_	Interoffice Transport - Dedicated - DS1 combination - Facility			0.1.0.1.1	120701	5.10				1						
	Termination per month			UNC1X	U1TF1	39.32										
EXTEN	NDED DS3 DIGITAL EXTENDED LOOP WITH DEDICATED DS3	INTERC	FFICE			00.02										
	DS3 Local Loop in combination - per mile per month			UNC3X	1L5ND	12.62										
	DS3 Local Loop in combination - Facility Termination per month			UNC3X	UE3PX	291.39										
_	Interoffice Transport - Dedicated - DS3 - Per Mile per month			UNC3X	1L5XX	2.91										1
	Interoffice Transport - Dedicated - DS3 combination - Facility Termination per month			UNC3X	U1TF3	393.32										
FXTEN	NDED STS-1 DIGITAL EXTENDED LOOP WITH DEDICATED ST	S-1 INT	FROFE		01110	000.02				1						
EXTE	STS-1 Local Loop in combination - per mile per month			UNCSX	1L5ND	12.62				 	 					
	STS-1 Local Loop in combination - Facility Termination per			UNCSX	UDLS1	351.23										
	Interoffice Transport - Dedicated - STS-1 combination - per mile per month			UNCSX	1L5XX	2.91										
	Interoffice Transport - Dedicated - STS-1 combination - Facility Termination per month			UNCSX	U1TFS	412.47										

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UNBUNDLE	D NETWORK ELEMENTS - Kentucky												Attachmen	t: 2 Exh. B		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC		Nonro	RATES (\$)	Nonrecurrin	g Disconnect		Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st		Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Sv Order vs. Electronic Disc Add'l
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
							FIISL	Auu i	FIISL	Auu i	SOWIEC	JOWAN	JOWAN	SOWAN	JOWAN	JOWAN
UNBUNDI FD	EXCHANGE ACCESS LOOP															
	E HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA	TIBLE	LOOP													
	2 Wire Unbundled HDSL Loop including manual service inquiry															
	& facility reservation - Zone 1		1	UHL	UHL2X	10.06										
	2 Wire Unbundled HDSL Loop including manual service inquiry															
	& facility reservation - Zone 2		2	UHL	UHL2X	10.99										
	2 Wire Unbundled HDSL Loop including manual service inquiry															
	& facility reservation - Zone 3		3	UHL	UHL2X	12.20										
	2 Wire Unbundled HDSL Loop without manual service inquiry		١.			40.00										
\vdash	and facility reservation - Zone 1 2 Wire Unbundled HDSL Loop without manual service inquiry		1	UHL	UHL2W	10.06			-							
	and facility reservation - Zone 2		2	UHL	UHL2W	10.99										
+	2 Wire Unbundled HDSL Loop without manual service inquiry			OFIL	OFILZVV	10.99										
	and facility reservation - Zone 3		3	UHL	UHL2W	12.20										
4-WIR	E HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA	TIBLE	LOOP	OTIL	OTILLEVV	12.20										
	4 Wire Unbundled HDSL Loop including manual service inquiry															
	and facility reservation - Zone 1		1	UHL	UHL4X	16.04										
	4-Wire Unbundled HDSL Loop including manual service inquiry															
	and facility reservation - Zone 2	I	2	UHL	UHL4X	18.03										
	4-Wire Unbundled HDSL Loop including manual service inquiry															
	and facility reservation - Zone 3		3	UHL	UHL4X	19.53										
	4-Wire Unbundled HDSL Loop without manual service inquiry			UHL		40.04										
 	and facility reservation - Zone 1		1	UHL	UHL4W	16.04										
	4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 2		2	UHL	UHL4W	18.03										
+	4-Wire Unbundled HDSL Loop without manual service inquiry			UNL	UHL4VV	10.03										
	and facility reservation - Zone 3		3	UHL	UHL4W	19.53										
4-WIR	E DS1 DIGITAL LOOP		Ť	0.12	0.12.111	10.00										
	4-Wire DS1 Digital Loop - Zone 1		1	USL	USLXX	99.44										
	4-Wire DS1 Digital Loop - Zone 2		2	USL	USLXX	131.22										
	4-Wire DS1 Digital Loop - Zone 3		3	USL	USLXX	342.42										
HIGH CAPAC	ITY UNBUNDLED LOCAL LOOP															
	High Capacity Unbundled Local Loop - DS3 - Per Mile per															
	month			UE3	1L5ND	10.64										
	High Capacity Unbundled Local Loop - DS3 - Facility			1150	LIEODY	054.50										
 	Termination per month High Capacity Unbundled Local Loop - STS-1 - Per Mile per			UE3	UE3PX	354.56										
	month			UDLSX	1L5ND	10.64										
—	High Capacity Unbundled Local Loop - STS-1 - Facility			ODLOX	TESIND	10.04										
	Termination per month			UDLSX	UDLS1	368.59										
UNBUNDLED	DEDICATED TRANSPORT					000.00										
INTER	OFFICE CHANNEL - DEDICATED TRANSPORT															
	Interoffice Channel - Dedicated Channel - DS1 - Per Mile per															
	month]		U1TD1	1L5XX	0.26			1							
	Interoffice Channel - Dedicated Tranport - DS1 - Facility						·									
	Termination	ļ	<u> </u>	U1TD1	U1TF1	110.45			1	ļ				ļ	ļ	
	Interoffice Channel - Dedicated Transport - DS3 - Per Mile per	l		LIATED	41.572	£ =0										
 	month Interoffice Channel - Dedicated Transport - DS3 - Facility	 		U1TD3	1L5XX	5.72			+	-	-				-	
	Termination per month	l		U1TD3	U1TF3	1351.42										
 	Interoffice Channel - Dedicated Transport - STS-1 - Per Mile per	 	\vdash	01103	011173	1301.42			+	†				1	 	
1 1	month	1	1	U1TS1	1L5XX	5.72								1	1	1
	Interoffice Channel - Dedicated Transport - STS-1 - Facility				. 20, 5 (5.72										
	Termination	1	1	U1TS1	U1TFS	1321.94									1	1
UNBU	NDLED DARK FIBER															
	Dark Fiber - Interoffice Transport, Per Four Fiber Strands, Per						-									
	Route Mile Or Fraction Thereof			UDF, UDFCX	1L5DF	35.35										
ENHANCED E	XTENDED LINK (EELs)															

UNBUNDL	ED NETWORK ELEMENTS - Kentucky												Attachmen	t: 2 Exh. B		
											Svc Order	Svc Order	Incremental	Incremental	Incremental	Incrementa
											Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
											Elec				Manual Svc	
CATEGORY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES (\$)			per LSR	-	Order vs.	Order vs.	Order vs.	Order vs.
		m						.,,			per Lor	per Lor	Electronic-	Electronic-		Electronic
													1st	Add'l	Disc 1st	Disc Add'
													151	Add I	DISC ISL	DISC Add
						Rec	Nonre	curring	Nonrecurrin	g Disconnect				Rates (\$)	•	
							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	E: The monthly recurring and non-recurring charges below will															
	E: The monthly recurring and the Switch-As-Is Charge and not t					UNE combination	ons provisior	ed as ' Current	ly Combined'	Network Eleme	ents.					
EXT	ENDED 4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICAT	ED DS1	INTER	ROFFICE TRANSPOR	₹T											
	4-Wire DS1 Digital Loop in Combination - Zone 1		1	UNC1X	USLXX	99.44										
	4-Wire DS1 Digital Loop in Combination - Zone 2		2	UNC1X	USLXX	131.22										
	4-Wire DS1 Digital Loop in Combination - Zone 3		3	UNC1X	USLXX	342.42										
	Interoffice Transport - Dedicated - DS1 combination - Per Mile															
	per month			UNC1X	1L5XX	0.22										
	Interoffice Transport - Dedicated - DS1 combination - Facility															
	Termination per month			UNC1X	U1TF1	90.87										
EXT	ENDED DS3 DIGITAL EXTENDED LOOP WITH DEDICATED DS3	INTERC	OFFICE	TRANSPORT												
	DS3 Local Loop in combination - per mile per month			UNC3X	1L5ND	10.64										
	DS3 Local Loop in combination - Facility Termination per month			UNC3X	UE3PX	354.56										
	Interoffice Transport - Dedicated - DS3 - Per Mile per month			UNC3X	1L5XX	4.70										
	Interoffice Transport - Dedicated - DS3 combination - Facility															
	Termination per month			UNC3X	U1TF3	1111.92										
EXT	ENDED STS-1 DIGITAL EXTENDED LOOP WITH DEDICATED ST	S-1 INT	EROFF	FICE TRANSPORT												
	STS-1 Local Loop in combination - per mile per month			UNCSX	1L5ND	10.64										
	STS-1 Local Loop in combination - Facility Termination per															
	month			UNCSX	UDLS1	368.59										
	Interoffice Transport - Dedicated - STS-1 combination - per mile															
	per month			UNCSX	1L5XX	4.70										
	Interoffice Transport - Dedicated - STS-1 combination - Facility	İ														
	Termination per month			UNCSX	U1TFS	1087.66										1

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UNBUNDLE	D NETWORK ELEMENTS - Louisiana												Attachmen	t: 2 Exh. B		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC	,	Napro	RATES (\$)	Nonrecursin	g Disconnect		Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st		Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Increment Charge Manual S Order vs Electronic Disc Add
						Rec	First	Add'l	First	Add'I	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
							Filat	Auu i	FIISL	Auu i	SOWIEC	JOWAN	JOWAN	JOWAN	JOWAN	JOWAN
UNBUNDI ED	EXCHANGE ACCESS LOOP								1							
	E HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA	TIBLE	LOOP													
	2 Wire Unbundled HDSL Loop including manual service inquiry															
	& facility reservation - Zone 1		1	UHL	UHL2X	11.26										
	2 Wire Unbundled HDSL Loop including manual service inquiry															
	& facility reservation - Zone 2		2	UHL	UHL2X	13.25										
	2 Wire Unbundled HDSL Loop including manual service inquiry															
	& facility reservation - Zone 3		3	UHL	UHL2X	14.65										ļ
	2 Wire Unbundled HDSL Loop without manual service inquiry		١.													
	and facility reservation - Zone 1 2 Wire Unbundled HDSL Loop without manual service inquiry		1	UHL	UHL2W	11.26										
	and facility reservation - Zone 2		2	UHL	UHL2W	13.25										
	2 Wire Unbundled HDSL Loop without manual service inquiry			UNL	UHLZVV	13.23			+							
	and facility reservation - Zone 3		2	UHL	UHL2W	14.65										
4-WIR	E HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA	TIBLE I	OOP	OFIL	OTILZVV	14.03			1							
	4 Wire Unbundled HDSL Loop including manual service inquiry	<u> </u>	1													
	and facility reservation - Zone 1		1	UHL	UHL4X	18.68										
	4-Wire Unbundled HDSL Loop including manual service inquiry															
	and facility reservation - Zone 2		2	UHL	UHL4X	19.15										
	4-Wire Unbundled HDSL Loop including manual service inquiry															
	and facility reservation - Zone 3		3	UHL	UHL4X	19.94										
	4-Wire Unbundled HDSL Loop without manual service inquiry															
	and facility reservation - Zone 1		1	UHL	UHL4W	18.68										
	4-Wire Unbundled HDSL Loop without manual service inquiry															
	and facility reservation - Zone 2		2	UHL	UHL4W	19.15										
	4-Wire Unbundled HDSL Loop without manual service inquiry		_		1 11 11 4147	40.04										
4 WID	and facility reservation - Zone 3 E DS1 DIGITAL LOOP		3	UHL	UHL4W	19.94										
4-WIR	4-Wire DS1 Digital Loop - Zone 1		1	USL	USLXX	98.56			-							
	4-Wire DS1 Digital Loop - Zone 1			USL	USLXX	224.20										
	4-Wire DS1 Digital Loop - Zone 3			USL	USLXX	565.73			1							
HIGH CAPAC	TY UNBUNDLED LOCAL LOOP			002	002,01	000.70										
	High Capacity Unbundled Local Loop - DS3 - Per Mile per															
	month			UE3	1L5ND	11.55										
	High Capacity Unbundled Local Loop - DS3 - Facility															
	Termination per month			UE3	UE3PX	416.69										
	High Capacity Unbundled Local Loop - STS-1 - Per Mile per															
	month			UDLSX	1L5ND	11.55										
	High Capacity Unbundled Local Loop - STS-1 - Facility			LIDI OV	LIDL 04	100 74										
LINDUNDI ED	Termination per month DEDICATED TRANSPORT		<u> </u>	UDLSX	UDLS1	430.74			-							
	OFFICE CHANNEL - DEDICATED TRANSPORT				_				+							
INTER	Interoffice Channel - Dedicated Channel - DS1 - Per Mile per															
	month			U1TD1	1L5XX	0.30										
	Interoffice Channel - Dedicated Tranport - DS1 - Facility			OTIDI	TESTON	0.50			1							
	Termination			U1TD1	U1TF1	81.04										
	Interoffice Channel - Dedicated Transport - DS3 - Per Mile per					231				İ					Ì	†
	month	1	1	U1TD3	1L5XX	6.95									1	
	Interoffice Channel - Dedicated Transport - DS3 - Facility															
	Termination per month			U1TD3	U1TF3	978.02		<u> </u>	<u> </u>					<u> </u>		
	Interoffice Channel - Dedicated Transport - STS-1 - Per Mile per						-]	
	month			U1TS1	1L5XX	6.95										
	Interoffice Channel - Dedicated Transport - STS-1 - Facility						·									
	Termination		<u> </u>	U1TS1	U1TFS	954.72										ļ
UNBU	NDLED DARK FIBER	<u> </u>	<u> </u>		+			ļ	1	1				ļ	 	
	Dark Fiber - Interoffice Transport, Per Four Fiber Strands, Per	l		LIDE LIDEON	1L5DF	29.07										
ENHANCED	Route Mile Or Fraction Thereof	 	1	UDF, UDFCX	ILOUF	29.07			+	 	1			-	 	
ENHANCED E	XTENDED LINK (EELs)		1						1	1	1			l		1

UNBUNDLE	D NETWORK ELEMENTS - Louisiana												Attachmer	t: 2 Exh. B		
											Svc Order	Svc Order	Incremental	Incremental	Incremental	Incrementa
													Charge -	Charge -	Charge -	Charge -
											Elec				Manual Svc	
CATEGORY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES (\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
		m						== (+)			per LSK	per LSK				
													Electronic-		Electronic-	
													1st	Add'l	Disc 1st	Disc Add'l
						D	Nonre	curring	Nonrecurrin	g Disconnect		1	oss	Rates (\$)		L.
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
NOTE:	The monthly recurring and non-recurring charges below will	apply a	nd the	Switch-As-Is Charg	e will not app	oly for UNE com	binations pro	visioned as ' C	Ordinarily Con	bined' Networ	k Elements.					
NOTE:	The monthly recurring and the Switch-As-Is Charge and not t	he non	-recurr	ing charges below v	vill apply for	UNE combination	ons provision	ed as ' Current	ly Combined'	Network Eleme	ents.					
EXTEN	DED 4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICAT	ED DS1	INTER	OFFICE TRANSPOR	RT											
	4-Wire DS1 Digital Loop in Combination - Zone 1		1	UNC1X	USLXX	98.56										
	4-Wire DS1 Digital Loop in Combination - Zone 2		2	UNC1X	USLXX	224.20										
	4-Wire DS1 Digital Loop in Combination - Zone 3		3	UNC1X	USLXX	565.73										
	Interoffice Transport - Dedicated - DS1 combination - Per Mile															
	per month			UNC1X	1L5XX	0.30										
	Interoffice Transport - Dedicated - DS1 combination - Facility															
	Termination per month			UNC1X	U1TF1	81.04										
EXTEN	DED DS3 DIGITAL EXTENDED LOOP WITH DEDICATED DS3	INTERC	OFFICE													
	DS3 Local Loop in combination - per mile per month			UNC3X	1L5ND	11.55										
i l																
	DS3 Local Loop in combination - Facility Termination per month			UNC3X	UE3PX	416.69										
	Interoffice Transport - Dedicated - DS3 - Per Mile per month			UNC3X	1L5XX	6.95										
	Interoffice Transport - Dedicated - DS3 combination - Facility															
	Termination per month			UNC3X	U1TF3	978.02										
EXTEN	DED STS-1 DIGITAL EXTENDED LOOP WITH DEDICATED ST	S-1 INT	EROFF													
	STS-1 Local Loop in combination - per mile per month			UNCSX	1L5ND	11.55										
	STS-1 Local Loop in combination - Facility Termination per															
	month			UNCSX	UDLS1	430.74										
	Interoffice Transport - Dedicated - STS-1 combination - per mile															
	per month			UNCSX	1L5XX	6.95										
	Interoffice Transport - Dedicated - STS-1 combination - Facility															
	Termination per month			UNCSX	U1TFS	954.72										

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UNBUNDLE	ED NETWORK ELEMENTS - Mississippi												Attachmen	t: 2 Exh. B		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-		Charge -	Incremental Charge - Manual Svo Order vs. Electronic-
													1st	Add'l	Disc 1st	Disc Add'l
						Rec	Nonre		Nonrecurrin	ng Disconnect				Rates (\$)		
						Nec		Add'l		Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	EXCHANGE ACCESS LOOP															
2-WIR	RE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA	TIBLE	OOP													ļ
	2 Wire Unbundled HDSL Loop including manual service inquiry															
	& facility reservation - Zone 1		1	UHL	UHL2X	10.06										ļ
	2 Wire Unbundled HDSL Loop including manual service inquiry		2	UHL	LILILOV	40.00										
	& facility reservation - Zone 2 2 Wire Unbundled HDSL Loop including manual service inquiry		2	UHL	UHL2X	10.60										
	& facility reservation - Zone 3		3	UHL	UHL2X	11.35										
	2 Wire Unbundled HDSL Loop including manual service inquiry		3	OFF	UTILZX	11.55										
	& facility reservation - Zone 4		4	UHL	UHL2X	12.03										
	2 Wire Unbundled HDSL Loop without manual service inquiry		-	OTIL	OTILEX	12.00										+
	and facility reservation - Zone 1		1	UHL	UHL2W	10.06										
	2 Wire Unbundled HDSL Loop without manual service inquiry		├ ं		3											
	and facility reservation - Zone 2		2	UHL	UHL2W	10.60										
 	2 Wire Unbundled HDSL Loop without manual service inquiry		<u> </u>		1					1				İ	İ	
	and facility reservation - Zone 3		3	UHL	UHL2W	11.35										
	2 Wire Unbundled HDSL Loop without manual service inquiry															
	and facility reservation - Zone 4		4	UHL	UHL2W	12.03										
4-WIR	RE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA	TIBLE I	_00P													
	4 Wire Unbundled HDSL Loop including manual service inquiry															
	and facility reservation - Zone 1		1	UHL	UHL4X	15.85										
	4-Wire Unbundled HDSL Loop including manual service inquiry															
	and facility reservation - Zone 2		2	UHL	UHL4X	15.44										
	4-Wire Unbundled HDSL Loop including manual service inquiry															
	and facility reservation - Zone 3		3	UHL	UHL4X	17.93										ļ
	4-Wire Unbundled HDSL Loop including manual service inquiry															
	and facility reservation - Zone 4		4	UHL	UHL4X	16.63										
	4-Wire Unbundled HDSL Loop without manual service inquiry		١.			4= 0=										
	and facility reservation - Zone 1		1	UHL	UHL4W	15.85										
	4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 2		2	UHL	UHL4W	15.44										
	4-Wire Unbundled HDSL Loop without manual service inquiry			UNL	UNL4VV	15.44			-							-
	and facility reservation - Zone 3		3	UHL	UHL4W	17.93										
	4-Wire Unbundled HDSL Loop without manual service inquiry		3	OFIL	OI IL4VV	17.55										1
	and facility reservation - Zone 4		4	UHL	UHL4W	16.63										
4-WIR	RE DS1 DIGITAL LOOP		_	OTIL	OTIL	10.00										
	4-Wire DS1 Digital Loop - Zone 1		1	USL	USLXX	118.62										
	4-Wire DS1 Digital Loop - Zone 2			USL	USLXX	148.79				1				İ	İ	
	4-Wire DS1 Digital Loop - Zone 3			USL	USLXX	237.75										
	4-Wire DS1 Digital Loop - Zone 4		4	USL	USLXX	527.23										
HIGH CAPAC	ITY UNBUNDLED LOCAL LOOP															
	High Capacity Unbundled Local Loop - DS3 - Per Mile per															
	month		<u> </u>	UE3	1L5ND	12.88					<u> </u>			<u></u>	<u></u>	
	High Capacity Unbundled Local Loop - DS3 - Facility						-									
	Termination per month			UE3	UE3PX	375.07					ļ					<u> </u>
	High Capacity Unbundled Local Loop - STS-1 - Per Mile per		l		[
	month			UDLSX	1L5ND	12.88				ļ						<u> </u>
	High Capacity Unbundled Local Loop - STS-1 - Facility		l		1											
	Termination per month		<u> </u>	UDLSX	UDLS1	389.33				-	ļ			ļ	ļ	
	DEDICATED TRANSPORT		<u> </u>		1				1	1	ļ			1	1	
INTER	ROFFICE CHANNEL - DEDICATED TRANSPORT		<u> </u>		1				1	1	ļ			1	1	├
	Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month		l	U1TD1	1L5XX	0.23										
	Interoffice Channel - Dedicated Tranport - DS1 - Facility	-	 	וטווטו	ILUAA	0.23				1	 			1	1	1
	Termination		1	U1TD1	U1TF1	65.93										
 	Interoffice Channel - Dedicated Transport - DS3 - Per Mile per	-		0.101	01111	00.93			+	+	 					
	month		l	U1TD3	1L5XX	5.47										

INBUNDL	ED NETWORK ELEMENTS - Mississippi												Attachmen	t: 2 Exh. B		
											Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremer
											Submitted	Submitted	Charge -	Charge -	Charge -	Charge
		14									Elec	Manually			Manual Svc	Manual
TEGORY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES (\$)				per LSR	Order vs.	Order vs.	Order vs.	Order
		m						.,,			per Loix	per Lor	Electronic-		Electronic-	Electron
													1st	Add'l	Disc 1st	Disc Ad
															DISC 1St	DISC AU
						Rec	Nonre	curring	Nonrecurrin	g Disconnect				Rates (\$)		
						1100		Add'l		Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMA
	Interoffice Channel - Dedicated Transport - DS3 - Facility															
	Termination per month			U1TD3	U1TF3	738.18										
	Interoffice Channel - Dedicated Transport - STS-1 - Per Mile per															
	month			U1TS1	1L5XX	5.47										
	Interoffice Channel - Dedicated Transport - STS-1 - Facility															
	Termination			U1TS1	U1TFS	740.84										
UNB	UNDLED DARK FIBER															
	Dark Fiber - Interoffice Transport, Per Four Fiber Strands, Per															
	Route Mile Or Fraction Thereof			UDF, UDFCX	1L5DF	32.51										
	EXTENDED LINK (EELs)															
	E: The monthly recurring and non-recurring charges below will															
	E: The monthly recurring and the Switch-As-Is Charge and not t					UNE combination	s provision	ed as ' Curren	tly Combined'	Network Eleme	ents.					
EXT	ENDED 4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICAT	ED DS1	INTER	OFFICE TRANSPO	RT											
	4-Wire DS1 Digital Loop in Combination - Zone 1		1	UNC1X	USLXX	90.94										
	4-Wire DS1 Digital Loop in Combination - Zone 2		2	UNC1X	USLXX	148.79										
	4-Wire DS1 Digital Loop in Combination - Zone 3		3	UNC1X	USLXX	237.75										
	4-wire DS1 Digital Lcoal Loop in Combination - Zone 4		4	UNC1X	USLXX	527.23										
	Interoffice Transport - Dedicated - DS1 combination - Per Mile															
	per month			UNC1X	1L5XX	0.23										
	Interoffice Transport - Dedicated - DS1 combination - Facility															
	Termination per month			UNC1X	U1TF1	59.48										
EXT	ENDED DS3 DIGITAL EXTENDED LOOP WITH DEDICATED DS3	INTERC	FFICE	TRANSPORT												
	DS3 Local Loop in combination - per mile per month			UNC3X	1L5ND	12.88										
	DS3 Local Loop in combination - Facility Termination per month			UNC3X	UE3PX	375.07										
	Interoffice Transport - Dedicated - DS3 - Per Mile per month			UNC3X	1L5XX	5.47										
	Interoffice Transport - Dedicated - DS3 combination - Facility															
	Termination per month			UNC3X	U1TF3	738.18										
EXT	ENDED STS-1 DIGITAL EXTENDED LOOP WITH DEDICATED ST	S-1 INT	EROFF	ICE TRANSPORT												
	STS-1 Local Loop in combination - per mile per month			UNCSX	1L5ND	12.88										
	STS-1 Local Loop in combination - Facility Termination per		1													
	month			UNCSX	UDLS1	389.33					1					
-	Interoffice Transport - Dedicated - STS-1 combination - per mile		i e						1	1	1	1	1	1		
	per month			UNCSX	1L5XX	5.47					1					
	Interoffice Transport - Dedicated - STS-1 combination - Facility		1	230/1		Ŭ <i>'</i>			 	1	†	 	 	 		
	Termination per month			UNCSX	U1TFS	740.84					1					
	romination per month	1	1	011007	01110	170.04			1	1			1	1	ı	

UNBUNDI	ED NETWORK ELEMENTS - North Carolina											l	Attachmen	t· 2 Fyh B		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES (\$)				Submitted			Charge -	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l
<u> </u>							Nonre	curring	Nonrecurrin	a Disconnect			OSS	Rates (\$)		<u> </u>
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOM AN	SOMAN	SOMAN
	EXCHANGE ACCESS LOOP															
2-WIF	RE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA 2 Wire Unbundled HDSL Loop including manual service inquiry	TIBLE	LOOP													
	& facility reservation - Zone 1		1	UHL	UHL2X	9.14										
	2 Wire Unbundled HDSL Loop including manual service inquiry		<u>'</u>	OTIL	OFILZA	5.14			+							
	& facility reservation - Zone 2		2	UHL	UHL2X	10.52										
	2 Wire Unbundled HDSL Loop including manual service inquiry															
	& facility reservation - Zone 3		3	UHL	UHL2X	10.96										
	2 Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 1		1	UHL	UHL2W	9.14										
	2 Wire Unbundled HDSL Loop without manual service inquiry		<u> </u>	OFIL	OFILZVV	5.14										1
	and facility reservation - Zone 2		2	UHL	UHL2W	10.52										
	2 Wire Unbundled HDSL Loop without manual service inquiry															
	and facility reservation - Zone 3		3	UHL	UHL2W	10.96										
4-WII	RE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA 4 Wire Unbundled HDSL Loop including manual service inquiry	TIBLE	LOOP		-				-	-						
	and facility reservation - Zone 1		1	UHL	UHL4X	12.66										
	4-Wire Unbundled HDSL Loop including manual service inquiry															
	and facility reservation - Zone 2		2	UHL	UHL4X	14.03										
	4-Wire Unbundled HDSL Loop including manual service inquiry		_													
-	and facility reservation - Zone 3 4-Wire Unbundled HDSL Loop without manual service inquiry		3	UHL	UHL4X	15.51			1							
	and facility reservation - Zone 1		1	UHL	UHL4W	12.66										
	4-Wire Unbundled HDSL Loop without manual service inquiry		<u> </u>	02	0112111	12.00										
	and facility reservation - Zone 2		2	UHL	UHL4W	14.03										
	4-Wire Unbundled HDSL Loop without manual service inquiry		_													
4 10/15	and facility reservation - Zone 3 RE DS1 DIGITAL LOOP		3	UHL	UHL4W	15.51			1							
4-9911	4-Wire DS1 Digital Loop - Zone 1		1	USL	USLXX	73.16			+							-
	4-Wire DS1 Digital Loop - Zone 2			USL	USLXX	120.06			1							
	4-Wire DS1 Digital Loop - Zone 3			USL	USLXX	241.75										
HIGH CAPAC	ITY UNBUNDLED LOCAL LOOP															
	High Capacity Unbundled Local Loop - DS3 - Per Mile per															
-	month High Capacity Unbundled Local Loop - DS3 - Facility			UE3	1L5ND	14.89			1							
	Termination per month			UE3	UE3PX	264.38										
	High Capacity Unbundled Local Loop - STS-1 - Per Mile per			OL3	OLSI X	204.30			+							
	month			UDLSX	1L5ND	14.89										
	High Capacity Unbundled Local Loop - STS-1 - Facility															
LINIDUM ED	Termination per month			UDLSX	UDLS1	296.49										
	DEDICATED TRANSPORT ROFFICE CHANNEL - DEDICATED TRANSPORT								 							
IIVIE	Interoffice Channel - Dedicated Channel - DS1 - Per Mile per								+							
	month			U1TD1	1L5XX	0.2229										
	Interoffice Channel - Dedicated Tranport - DS1 - Facility															
	Termination			U1TD1	U1TF1	35.87										
	Interoffice Channel - Dedicated Transport - DS3 - Per Mile per			LIATES	41.577	5.44										
\vdash	month Interoffice Channel - Dedicated Transport - DS3 - Facility		 	U1TD3	1L5XX	5.11			+		1					
	Termination per month			U1TD3	U1TF3	379.40										
	Interoffice Channel - Dedicated Transport - STS-1 - Per Mile per															
	month			U1TS1	1L5XX	5.11			1							
	Interoffice Channel - Dedicated Transport - STS-1 - Facility			l	l				1							
LIND	Termination JNDLED DARK FIBER		<u> </u>	U1TS1	U1TFS	390.08			1		1					
UNBU	Dark Fiber - Interoffice Transport, Per Four Fiber Strands, Per		 		+				+		1					
	Route Mile Or Fraction Thereof			UDF, UDFCX	1L5DF	28.49										
ENHANCED	EXTENDED LINK (EELs)									1				ĺ		

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JNBUNDLE	D NETWORK ELEMENTS - North Carolina			•	•	•							Attachmer	t: 2 Exh. B		
		Interi										Submitted	Charge -	Charge -	Incremental Charge - Manual Svc	Charge -
CATEGORY	RATE ELEMENTS	m	Zone	BCS	USOC			RATES (\$)			per LSR	per LSR	Order vs. Electronic-	Order vs. Electronic-	Order vs. Electronic-	Order vs.
													1st	Add'l	Disc 1st	Disc Add'
						Rec		curring		g Disconnect				Rates (\$)		
							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	The monthly recurring and non-recurring charges below will															
	The monthly recurring and the Switch-As-Is Charge and not t					UNE combination	ons provisior	ed as ' Current	ly Combined'	Network Eleme	ents.					
EXTEN	IDED 4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICAT	ED DS1														
	4-Wire DS1 Digital Loop in Combination - Zone 1			UNC1X	USLXX	73.16										
	4-Wire DS1 Digital Loop in Combination - Zone 2		2	UNC1X	USLXX	120.06										
	4-Wire DS1 Digital Loop in Combination - Zone 3		3	UNC1X	USLXX	241.75										
	Interoffice Transport - Dedicated - DS1 combination - Per Mile															
	per month			UNC1X	1L5XX	0.2229										
	Interoffice Transport - Dedicated - DS1 combination - Facility															
	Termination per month			UNC1X	U1TF1	35.72										
EXTEN	IDED DS3 DIGITAL EXTENDED LOOP WITH DEDICATED DS3	INTER	OFFICE	TRANSPORT												
	DS3 Local Loop in combination - per mile per month			UNC3X	1L5ND	14.89										
	DS3 Local Loop in combination - Facility Termination per month			UNC3X	UE3PX	264.38										
	Interoffice Transport - Dedicated - DS3 - Per Mile per month			UNC3X	1L5XX	5.11										
	Interoffice Transport - Dedicated - DS3 combination - Facility Termination per month			UNC3X	U1TF3	379.40										
EXTEN	IDED STS-1 DIGITAL EXTENDED LOOP WITH DEDICATED ST	S-1 INT	EROFF	ICE TRANSPORT												1
	STS-1 Local Loop in combination - per mile per month			UNCSX	1L5ND	14.89				1	1					1
	STS-1 Local Loop in combination - Facility Termination per									1	1					1
	month			UNCSX	UDLS1	390.08									1	1
	Interoffice Transport - Dedicated - STS-1 combination - per mile per month			UNCSX	1L5XX	5.11										
	Interoffice Transport - Dedicated - STS-1 combination - Facility Termination per month			UNCSX	U1TFS	390.08										

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UNBUNDLI	ED NETWORK ELEMENTS - South Carolina												Attachmen	t: 2 Exh. B		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES (\$)			Submitted Elec per LSR	Submitted	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Charge -	Incrementa Charge - Manual Sv Order vs. Electronic Disc Add'l
						Rec		curring		g Disconnect		001441		Rates (\$)	001441	0011411
					+		First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
JNBUNDI ED	EXCHANGE ACCESS LOOP										1					
	RE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA	TIBLE	LOOP													
	2 Wire Unbundled HDSL Loop including manual service inquiry															
	& facility reservation - Zone 1		1	UHL	UHL2X	11.02										
	2 Wire Unbundled HDSL Loop including manual service inquiry					40.50										
	& facility reservation - Zone 2 2 Wire Unbundled HDSL Loop including manual service inquiry		2	UHL	UHL2X	12.56										
	& facility reservation - Zone 3		3	UHL	UHL2X	13.11										
<u> </u>	2 Wire Unbundled HDSL Loop without manual service inquiry		<u> </u>	OTIL	OTILEZX	10.11					1					
	and facility reservation - Zone 1		1	UHL	UHL2W	11.02										
	2 Wire Unbundled HDSL Loop without manual service inquiry															
	and facility reservation - Zone 2		2	UHL	UHL2W	12.56										
	2 Wire Unbundled HDSL Loop without manual service inquiry		_			40.44										
4-WIE	and facility reservation - Zone 3 RE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA	TIDIE	3	UHL	UHL2W	13.11					-					
4-4411	4 Wire Unbundled HDSL Loop including manual service inquiry	IIIBLE	LOOF								+					
	and facility reservation - Zone 1		1	UHL	UHL4X	18.42										
	4-Wire Unbundled HDSL Loop including manual service inquiry															
	and facility reservation - Zone 2		2	UHL	UHL4X	16.48										
	4-Wire Unbundled HDSL Loop including manual service inquiry		_		l											
	and facility reservation - Zone 3		3	UHL	UHL4X	19.37										
	4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 1		1	UHL	UHL4W	18.42										
	4-Wire Unbundled HDSL Loop without manual service inquiry		-	OFF	OI IL4VV	10.42										-
	and facility reservation - Zone 2		2	UHL	UHL4W	16.48										
	4-Wire Unbundled HDSL Loop without manual service inquiry															
	and facility reservation - Zone 3		3	UHL	UHL4W	19.37										
4-WIF	RE DS1 DIGITAL LOOP		<u> </u>													
	4-Wire DS1 Digital Loop - Zone 1 4-Wire DS1 Digital Loop - Zone 2			USL	USLXX	91.44 156.40					-					
	4-Wire DS1 Digital Loop - Zone 2 4-Wire DS1 Digital Loop - Zone 3			USL	USLXX	263.52										
HIGH CAPAC	CITY UNBUNDLED LOCAL LOOP		3	OOL	OOLAK	203.32					+					-
1	High Capacity Unbundled Local Loop - DS3 - Per Mile per															
	month			UE3	1L5ND	14.10										
	High Capacity Unbundled Local Loop - DS3 - Facility															
	Termination per month			UE3	UE3PX	352.31										
	High Capacity Unbundled Local Loop - STS-1 - Per Mile per month			UDLSX	1L5ND	14.10										
	High Capacity Unbundled Local Loop - STS-1 - Facility			UDLOX	TESIND	14.10										-
	Termination per month			UDLSX	UDLS1	360.51										
	DEDICATED TRANSPORT															
INTE	ROFFICE CHANNEL - DEDICATED TRANSPORT															
	Interoffice Channel - Dedicated Channel - DS1 - Per Mile per															
	month			U1TD1	1L5XX	0.39					-					
	Interoffice Channel - Dedicated Tranport - DS1 - Facility Termination			U1TD1	U1TF1	88.71										
	Interoffice Channel - Dedicated Transport - DS3 - Per Mile per			01101	01111	00.71					1					
	month			U1TD3	1L5XX	9.22										
	Interoffice Channel - Dedicated Transport - DS3 - Facility															
	Termination per month		<u> </u>	U1TD3	U1TF3	1012.75			1							
	Interoffice Channel - Dedicated Transport - STS-1 - Per Mile per		1	LIATOA	41.577	0.00										1
	month Interoffice Channel - Dedicated Transport - STS-1 - Facility	1	-	U1TS1	1L5XX	9.22			+		1					
	Termination		1	U1TS1	U1TFS	1012.63										1
UNBL	JNDLED DARK FIBER		 	27101	51115	1012.03			+	1	1					
	Dark Fiber - Interoffice Transport, Per Four Fiber Strands, Per			İ	1				1		1					
	Route Mile Or Fraction Thereof			UDF, UDFCX	1L5DF	41.87										
ENHANCED E	EXTENDED LINK (EELs)															

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UNBUNDLE	D NETWORK ELEMENTS - South Carolina												Attachmer	nt: 2 Exh. B		
											Svc Order	Svc Order		Incremental	Incremental	Incremental
												Submitted		Charge -	Charge -	Charge -
											Elec			Manual Svc		
CATEGORY	RATE ELEMENTS	Interi	Zone	BCS	usoc			RATES (\$)				per LSR				
OATEOORT	TATE ELEMENTO	m	20110	500	0000			πΑΤΕΟ (ψ)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
													Electronic-	Electronic-	Electronic-	Electronic-
													1st	Add'l	Disc 1st	Disc Add'l
						Rec	Nonre	curring	Nonrecurrin	g Disconnect		l	oss	Rates (\$)		-
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
NOTE:	The monthly recurring and non-recurring charges below will	apply a	nd the	Switch-As-Is Charg	e will not app	oly for UNE com	binations pro	visioned as ' (Ordinarily Com	bined' Networl	k Elements.					
NOTE:	The monthly recurring and the Switch-As-Is Charge and not t	he non	-recurr	ing charges below y	vill annly for	LINE combination	ne provision	ed as ' Current	ly Combined'	Network Fleme	ents					
	IDED 4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICAT					l combinati	ons provision	ca as Carrein	l combined	LICINO IN LICINO	1					
	4-Wire DS1 Digital Loop in Combination - Zone 1	1		UNC1X	USLXX	104.50										
	4-Wire DS1 Digital Loop in Combination - Zone 2	1		UNC1X	USLXX	178.74										
	4-Wire DS1 Digital Loop in Combination - Zone 3			UNC1X	USLXX	301.17										
	Interoffice Transport - Dedicated - DS1 combination - Per Mile															
	per month			UNC1X	1L5XX	0.31										
	Interoffice Transport - Dedicated - DS1 combination - Facility				=											
EVEEN	Termination per month	INTER	SEE LOE	UNC1X	U1TF1	88.71										
EXIEN	IDED DS3 DIGITAL EXTENDED LOOP WITH DEDICATED DS3	INTER	DEFICE													
	DS3 Local Loop in combination - per mile per month			UNC3X	1L5ND	14.10										
					LIEODY.											
	DS3 Local Loop in combination - Facility Termination per month			UNC3X	UE3PX	352.31										
	Interoffice Transport - Dedicated - DS3 - Per Mile per month			UNC3X	1L5XX	9.22										
	Interoffice Transport - Dedicated - DS3 combination - Facility															
L	Termination per month	<u> </u>		UNC3X	U1TF3	1012.75										
EXTEN	IDED STS-1 DIGITAL EXTENDED LOOP WITH DEDICATED ST	S-1 INT	EROFF													
	STS-1 Local Loop in combination - per mile per month			UNCSX	1L5ND	14.10										
	STS-1 Local Loop in combination - Facility Termination per															
	month	ļ	1	UNCSX	UDLS1	360.51										
	Interoffice Transport - Dedicated - STS-1 combination - per mile				1	_			1	1				1		
	per month			UNCSX	1L5XX	9.22										ļ
	Interoffice Transport - Dedicated - STS-1 combination - Facility															
	Termination per month			UNCSX	U1TFS	1012.63										

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UNBUNDLE	D NETWORK ELEMENTS - Tennessee												Attachmen	t: 2 Exh. B		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES (\$)			Submitted Elec per LSR	Submitted	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Charge -	Charge -
						Rec	Nonrecurring			g Disconnect				Rates (\$)		
	 						First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
INBLINDI ED	EXCHANGE ACCESS LOOP										1					
	E HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA	TIBLE	LOOP		+						+					
	2 Wire Unbundled HDSL Loop including manual service inquiry															
	& facility reservation - Zone 1		1	UHL	UHL2X	11.09										
	2 Wire Unbundled HDSL Loop including manual service inquiry		_													
	& facility reservation - Zone 2		2	UHL	UHL2X	16.61										
	2 Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 3		3	UHL	UHL2X	27.74										
-	2 Wire Unbundled HDSL Loop without manual service inquiry		3	OFIL	UTILZA	21.14				1	1					
	and facility reservation - Zone 1		1	UHL	UHL2W	11.09										
	2 Wire Unbundled HDSL Loop without manual service inquiry															
	and facility reservation - Zone 2		2	UHL	UHL2W	16.61										
	2 Wire Unbundled HDSL Loop without manual service inquiry		_													
4 18/15	and facility reservation - Zone 3 E HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPA	TID! F :	3	UHL	UHL2W	27.74										
4-WIR	4 Wire Unbundled HDSL Loop including manual service inquiry	IIBLE	LUUP								1					
	and facility reservation - Zone 1		1	UHL	UHL4X	14.26										
	4-Wire Unbundled HDSL Loop including manual service inquiry		Ė	0.12	0.12.17	20										
	and facility reservation - Zone 2		2	UHL	UHL4X	21.37										
	4-Wire Unbundled HDSL Loop including manual service inquiry															
	and facility reservation - Zone 3		3	UHL	UHL4X	35.68										
	4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 1		1	UHL	UHL4W	14.26										
	4-Wire Unbundled HDSL Loop without manual service inquiry		1	UHL	UHL4W	14.26				-	-					
	and facility reservation - Zone 2		2	UHL	UHL4W	21.37										
	4-Wire Unbundled HDSL Loop without manual service inquiry			OTIL	OTILATV	21.07										
	and facility reservation - Zone 3		3	UHL	UHL4W	35.68										
4-WIR	E DS1 DIGITAL LOOP															
	4-Wire DS1 Digital Loop - Zone 1			USL	USLXX	59.09										
	4-Wire DS1 Digital Loop - Zone 2			USL	USLXX	88.53										
IICH CABAC	4-Wire DS1 Digital Loop - Zone 3 ITY UNBUNDLED LOCAL LOOP		3	USL	USLXX	147.82				-	-					
IGH CAPAC	High Capacity Unbundled Local Loop - DS3 - Per Mile per										1					
	month			UE3	1L5ND	10.57										
	High Capacity Unbundled Local Loop - DS3 - Facility									İ	†					
	Termination per month			UE3	UE3PX	430.38										
	High Capacity Unbundled Local Loop - STS-1 - Per Mile per															
	month			UDLSX	1L5ND	10.57										
	High Capacity Unbundled Local Loop - STS-1 - Facility Termination per month			UDLSX	UDLS1	447.75										
INBLINDI ED	DEDICATED TRANSPORT			UDLSX	UDLST	447.75										
	ROFFICE CHANNEL - DEDICATED TRANSPORT															-
	Interoffice Channel - Dedicated Channel - DS1 - Per Mile per									İ	†					
	month			U1TD1	1L5XX	0.40963										
	Interoffice Channel - Dedicated Tranport - DS1 - Facility															
	Termination			U1TD1	U1TF1	89.54										
	Interoffice Channel - Dedicated Transport - DS3 - Per Mile per			U1TD3	1L5XX	0.00										
	month Interoffice Channel - Dedicated Transport - DS3 - Facility		1	פטווט	ILOAA	2.69			1	+						
	Termination per month		1	U1TD3	U1TF3	976.34				1						
	Interoffice Channel - Dedicated Transport - STS-1 - Per Mile per					2.2.3.			1	1	1					1
	month			U1TS1	1L5XX	2.69										
	Interoffice Channel - Dedicated Transport - STS-1 - Facility			1												
	Termination Complete		<u> </u>	U1TS1	U1TFS	976.70			ļ	ļ						
UNBU	NDLED DARK FIBER - Stand Alone or in Combination Dark Fiber - Interoffice Transport, Per Four Fiber Strands, Per		<u> </u>	 	1				1	 						ļ
	Route Mile Or Fraction Thereof	1	1	UDF. UDFCX	1L5DF	33.05				I						
NULANOED E	EXTENDED LINK (EELs) AND THEIR COMPONETS		1	CDI, ODI OX	ILUDI	55.05			†		+					

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IBUNDLE	D NETWORK ELEMENTS - Tennessee												Attachmen	t: 2 Exh. B		
													Incremental Charge -	Incremental Charge -	Incremental Charge -	Increment Charge -
		Interi									Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual S
TEGORY	RATE ELEMENTS	m	Zone	BCS	USOC			RATES (\$)		per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
											1 '	-	Electronic-	Electronic-	Electronic-	Electronic
													1st	Add'l	Disc 1st	Disc Add
						Bee	Nonrecurring		Nonrecurrin	g Disconnect		1	oss	Rates (\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	The monthly recurring and non-recurring charges below will															
NOTE:	The monthly recurring and the Switch-As-Is Charge and not t	he non-	-recurr	ing charges below v	will apply for	UNE combinat	ions provisione	d as ' Curre	ntly Combined'	Network Eleme	ents.					
EXTEN	IDED 4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICAT	ED DS1	INTER	OFFICE TRANSPO	RT											
	4-Wire DS1 Digital Loop in Combination - Zone 1		1	UNC1X	USLXX	59.09										
	4-Wire DS1 Digital Loop in Combination - Zone 2		2	UNC1X	USLXX	88.53										
	4-Wire DS1 Digital Loop in Combination - Zone 3		3	UNC1X	USLXX	147.82										
	Interoffice Transport - Dedicated - DS1 combination - Per Mile															
	per month			UNC1X	1L5XX	0.40963										
	Interoffice Transport - Dedicated - DS1 combination - Facility															
	Termination per month			UNC1X	U1TF1	89.54										
EXTEN	IDED DS3 DIGITAL EXTENDED LOOP WITH DEDICATED DS3	INTERC	OFFICE	TRANSPORT												
	DS3 Local Loop in combination - per mile per month			UNC3X	1L5ND	10.57										
	DS3 Local Loop in combination - Facility Termination per month			UNC3X	UE3PX	430.38										
	Interoffice Transport - Dedicated - DS3 - Per Mile per month			UNC3X	1L5XX	2.69										1
	Interoffice Transport - Dedicated - DS3 combination - Facility	İ														
	Termination per month			UNC3X	U1TF3	976.34										
EXTEN	IDED STS-1 DIGITAL EXTENDED LOOP WITH DEDICATED ST	S-1 INT	EROFF	ICE TRANSPORT												1
	STS-1 Local Loop in combination - per mile per month			UNCSX	1L5ND	10.57										1
	STS-1 Local Loop in combination - Facility Termination per	İ														
	month			UNCSX	UDLS1	447.75										
	Interoffice Transport - Dedicated - STS-1 combination - per mile per month			UNCSX	1L5XX	2.69										
	Interoffice Transport - Dedicated - STS-1 combination - Facility Termination per month			UNCSX	U1TFS	976.70										

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						with FBC count	as of Dec 5
					roffice nsport	High Cana	city Loops
				ITAI	ισμοιτ	Tilgii Capa	Loops
			Number of				
		Total	FB Collocators			No	No
		Business	if 3 or			Impairment	Impairment
State	Wire Center	Lines	Greater	Tier 1	Tier 2	for DS3	for DS1
AL	BRHMALMT	39,078	-	Х			
AL	HNVIALMT	26,690	-		Х		
AL	MOBLALAZ	20,101	5	Χ			
AL	MTGMALDA	32,752	ı		X		
AL	MTGMALMT	27,528	-		Χ		
FL	BCRTFLBT	26,601	-		X		
FL	BCRTFLMA	40,746	5	Х		X	
FL	COCOFLMA	18,097	4	Х			
FL	DRBHFLMA	24,695	1		Х		
FL	DYBHFLMA	32,282	7	X			
FL	FTLDFLCY	31,487	4	Х			
FL	FTLDFLJA	29,209	5	Х			
FL	FTLDFLMR	55,881	8	Х		Х	
FL	FTLDFLOA	23,008	5	X			
FL	FTLDFLPL	29,469	5	Х			
FL	GSVLFLMA	55,681	4	Х		Х	
FL	HLWDFLPE	37,415	4	X			
FL	HLWDFLWH	34,022	-		Х		
FL	JCVLFLCL	42,452	6	Х		Х	
FL	JCVLFLSJ	24,088	3	.,	Х		
FL	JCVLFLSM	17,820	5	X			
FL	MIAMFLAE	41,912	5	Х		Х	
FL	MIAMFLBR	24,482	-		X		
FL	MIAMFLOA	22,645	3		Х		
FL FL	MIAMFLGR	68,580	11 5	X		X	X
FL	MIAMFLHL	43,021 24,380	5 4			^	
FL	MIAMFLPB MIAMFLPL	86,923	5	X		X	X
FL	MIAMFLRR	24,740	3	^	V	^	^
FL	MIAMFLSO	23,802	3		X		
FL	MIAMFLWM	23,310	4	X	^		
FL	MLBRFLMA	32,547	4	X			
FL	MNDRFLLO	20,180	3	^	Х		
FL	NDADFLGG	18,239	5	X	^		
FL	ORLDFLAP	31,234	3		Х		
FL	ORLDFLCL	20,828	5	Х			
FL	ORLDFLMA	57,966	10	X		X	
FL	ORLDFLPC	45,792	6	X		X	
FL	ORLDFLPH	33,148	4	X			

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				i		Pa	age 2
FL	ORLDFLSA	26,126	8	Χ			
FL	PMBHFLFE	25,909	4	Χ			
FL	PMBHFLMA	33,993	4	Х			
FL	PNSCFLBL	28,685	4	Χ			
FL	PNSCFLFP	30,863	-		Х		
FL	PRRNFLMA	37,969	3		Х		
FL	STRTFLMA	25,577	-		Х		
FL	WPBHFLAN	33,521	4	Х			
FL	WPBHFLGA	24,885	-		Х		
FL	WPBHFLGR	26,527	3		Х		
FL	WPBHFLHH	36,053	3		Х		
FL	WPBHFLLE	13,622	3		Х		
GA	AGSTGAMT	22,316	3		Х		
GA	ALBYGAMA	29,095	_		Х		
GA	ALPRGAMA	74,317	7	Х		Х	Х
GA	ATHNGAMA	28,311	-		Х		
GA	ATLNGABU	57,064	7	X		Х	
GA	ATLNGACS	94,988	9	X		X	Х
GA	ATLNGAEP	34,260	4	X			
GA	ATLNGAPP	71,905	7	X		Х	Х
GA	ATLNGASS	33,797	3		Х		
GA	ATLNGATH	33,131	3		X		
		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					
GA	CHMBGAMA	30,860	-		X		
GA	CLMBGAMT	36,081	-		X		
GA	CMNGGAMA	24,408	-		X		
GA	DLTHGAHS	39,907	-	Х			
<u> </u>	DNWDGAMA	47.962	7	V		V	
GA	LLBNGAMA	47,862	7	Х	V	Х	
GA GA	LRVLGAOS	27,481	-		X		
GA	LR VLGAUS	32,076	-		^		
GA	MACNGAMT	24,148	_		X		
GA	MRTTGAMA	89,220	4	Х		Х	Х
		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	•				7
GA	NRCRGAMA	78,131	8	Χ		X	X
GA	RSWLGAMA	41,390	3	Х			
	CMANA	00.040	_	V			
GA	SMYRGAMA	29,316	5	X			
GA	SMYRGAPF	52,246	8	Х		Х	
GA	SVNHGABS	28,626	3		X		
GA	TUKRGAMA	27,383	-	V	X		
KY	LSVLKYAP	49,159	4	X		Х	
KY	LSVLKYBR	16,989	3	.,,	X		
LA	BTRGLAGW	39,525	-	X			
LA	BTRGLAMA	39,089	4	X		Х	
LA	LFYTLAMA	46,825	-	X			
LA	MONRLAMA	37,785	-		X		

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				i		Page 3							
LA	NWORLAMA	71,146	6	Х		Х	Х						
LA	NWORLAMT	31,726	-		X								
LA	SHPTLAMA	29,790	3		Х								
MS	HTBGMSMA	12,829	3		Х								
MS	JCSNMSCP	40,109	3	Х									
NC	CARYNCCE	27,888	4	X									
NC	CHRLNCBO	24,980	8	Х									
NC	CHRLNCCA	85,131	9	Х		Х	Х						
NC	CHRLNCDE	17,354	3		Х								
NC	CHRLNCLP	9,811	4	Х									
NC	CHRLNCRE	11,507	6	Х									
NC	CHRLNCSH	13,484	5	Х									
NC	CHRLNCUN	14,570	4	X									
NC	CPHLNCRO	41,802	4	Х		Х							
NC	GNBONCAS	34,302	6	Х									
NC	GNBONCEU	48,789	6	Х		Х							
NC	RLGHNCGL	26,809	5	Х									
NC	RLGHNCHO	29,561	8	X									
NC	RLGHNCMO	75,174	7	X		X	Χ						
NC	SLBRNCMA	11,462	3		X								
NC	WLMGNCWI	24,794			X								
NC	WNSLNCFI	33,021	3		X								
SC	CHTNSCDT	24,703	5	Х									
SC	CHTNSCNO	24,107			X								
SC	CLMASCSA	13,939	3		X								
SC	CLMASCSN	48,403	5	X		X							
SC	GNVLSCDT	45,546	5	Х		X							
SC	GNVLSCWR	33,639	-		X								
SC	MNPLSCES	24,061	-		X								
SC	SPBGSCMA	22,796	3		X								
TN	CHTGTNBR	24,314	-		X								
TN	CHTGTNNS	23,166	3		X								
TN	KNVLTNMA	37,284	3		X								
TN	MMPHTNBA	34,364	-		X								
TN	MMPHTNEL	30,973	3		X								
TN	MMPHTNGT	26,311	-		Х								
TN	MMPHTNMA	23,520	6	Х									
TN	MMPHTNMT	10,289	3		Х								
TN	MMPHTNOA	36,686	2		X								
TN	NSVLTNBW	28,974	-		X								
TN	NSVLTNDO	24,914	-		X								
TN	NSVLTNMT	78,781	3	X									
TN	NSVLTNST	24,911	-		X								

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Attachment 2
Exhibit C
Page 4

TN NSVLTNUN 19,987 3 X

Totals 67 59 27 10

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Attachment 3

Network Interconnection

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_		
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4	Interconnection Trunk Group Architectures	
5	Network Design And Management For Interconnection	13
6	Forecasting for Trunk Provisioning	14
7	Local Dialing Parity	16
8	Interconnection Compensation	16
9	Ordering Charges	22
10	Basic 911 and E911 Interconnection	22
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Rat	tes	Exhibit A
Bas	sic Architecture	Exhibit B
	e Way Architecture	Exhibit C
Tw	o Way Architecture	Exhibit D
Sur	pergroup Architecture	Exhibit E

NETWORK INTERCONNECTION

1	General
1.1	The Parties shall provide interconnection with each other's networks for the transmission and routing of telephone exchange service (Local Traffic), ISP-Bounc Traffic, and exchange access (Switched Access Traffic) on the following terms:
2	Definitions: (For the purpose of this Attachment)
	For purposes of this attachment only, the following terms shall have the definitions set forth below:
2.1	Automatic Location Identification (ALI) is a feature by which the address associated with the calling party's telephone number (ANI) is forwarded to the PSAP for display. Access to the ALI database is described in Attachment 2 to this Agreement.
2.2	Automatic Number Identification (ANI) corresponds to the seven-digit telephone number assigned by the serving local exchange carrier.
2.3	BellSouth Trunk Group is defined as a one-way trunk group carrying BellSouth originated traffic to be terminated by Hotwire.
2.4	911 Service is as described in this Attachment.
2.5	Call Termination has the meaning set forth for "termination" in 47 C.F.R. § 51.701(d).
2.6	Call Transport has the meaning set forth for "transport" in 47 C.F.R. § 51.701(c)
2.7	Call Transport and Termination is used collectively to mean the switching and transport functions from the Interconnection Point to the last point of switching.
2.8	Common (Shared) Transport is defined as the transport of the originating Party's traffic by the terminating Party over the terminating Party's common (shared) facilities between (1) the terminating Party's tandem switch and end office switch, (2) between the terminating Party's tandem switches, and/or (3) between the terminating Party's host and remote end office switches. All switches referred herein must be entered into the The Telcordia® LERG TM Routing Guide (LERG).
2.9	Dedicated Interoffice Facility is defined as a switch transport facility between a Party's Serving Wire Center and the first point of switching within the LATA on the other Party's network.

End Office Switching is defined as the function that establishes a communications

path between the trunk side and line side of the End Office switch.

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2.10

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2.11 **Fiber Meet** is an interconnection arrangement whereby the Parties physically interconnect their networks via an optical fiber interface at which one Party's facilities, provisioning, and maintenance responsibility begins and the other Party's responsibility ends. 2.12 **Final Trunk Group** is defined as the last choice trunk group between two (2) switches for which there is no alternate route. 2.13 **Integrated Services Digital Network User Part (ISUP)** is a message protocol to support call set-up and release for interoffice voice connections over SS7 signaling. 2.14 **Interconnection Point (IP)** is the physical telecommunications equipment interface that interconnects the networks of BellSouth and Hotwire. 2.15 **IntraLATA Toll Traffic** is as defined in this Attachment. **ISP-Bound Traffic** is as defined in this Attachment. 2.16 2.17 **Local Channel** is defined as a switched transport facility between a Party's Interconnection Point and the IP's Serving Wire Center. **Local Traffic** is as defined in this Attachment. 2.18 2.19 **Public Safety Answering Point (PSAP)** is the answering location for 911 calls. 2.20 **Selective Routing (SR)** is a standard feature that routes an E911 call from the tandem to the designated PSAP based upon the address of the ANI of the calling party. 2.21 Serving Wire Center (SWC) is defined as the wire center owned by one Party from which the other Party would normally obtain dial tone for its IP. 2.22 Signaling System 7 (SS7)/Common Channel Signaling 7 (CCS7) is an out-of-band signaling system used to provide basic routing information, call set-up and other call termination functions. Signaling is removed from the voice channel and put on a separate data network. 2.23 Tandem Switching is defined as the function that establishes a communications path between two switching offices through a third switching office through the provision of trunk side to trunk side switching. 2.24 **Transit Traffic** is traffic originating on Hotwire's network that is switched and/or transported by BellSouth and delivered to a third party's network, or traffic originating on a third party's network that is switched and/or transported by

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BellSouth and delivered to Hotwire's network.

3 Network Interconnection

- 3.1 This Attachment pertains only to the provision of network interconnection where Hotwire owns, leases from a third party or otherwise provides its own switch(es).
- Network interconnection may be provided by the Parties at any technically feasible point within BellSouth's network. Requests to BellSouth for interconnection at points other than as set forth in this Attachment may be made through the Bona Fide Request/New Business Request (BFR/NBR) Process set forth in Attachment 11.
- 3.2.1 Each Party is responsible for providing, engineering and maintaining the network on its side of the IP. The IP must be located within BellSouth's serving territory in the LATA in which traffic is originating. The IP determines the point at which the originating Party shall pay the terminating Party for the Call Transport and Termination of Local Traffic, ISP-Bound Traffic and IntraLATA Toll Traffic. In selecting the IP, both Parties will act in good faith and select the point that is most efficient for both Parties.
- 3.2.2 Pursuant to the provisions of this Attachment, the location of the initial IP in a given LATA shall be established by mutual agreement of the Parties. Subject to the requirements for installing additional IPs, as set forth below, any IPs existing prior to the Effective Date of the Agreement will be accepted as initial IPs and will not require re-grooming. When the Parties mutually agree to utilize two-way interconnection trunk groups for the exchange of Local Traffic, ISP-Bound Traffic and IntraLATA Toll Traffic between each other, the Parties shall mutually agree to the location of IP(s). If the Parties are unable to agree to a mutual initial IP, each Party, as originating Party, shall establish a single IP in the LATA for the delivery of its originated Local Traffic, ISP-Bound Traffic and IntraLATA Toll Traffic to the other Party for Call Transport and Termination by the terminating Party.
- 3.2.3 Additional IP(s) in a LATA may be established by mutual agreement of the Parties. Notwithstanding the foregoing, additional IP(s) in a particular LATA shall be established, at the request of either Party, when the Local Traffic and ISP-Bound Traffic exceeds eight point nine (8.9) million minutes per month for three (3) consecutive months at the proposed location of the additional IP. BellSouth will not request the establishment of an IP in a BellSouth Central Office where physical or virtual collocation space is not available or where BellSouth fiber connectivity is not available. When the Parties agree to utilize two-way interconnection trunk groups for the exchange of Local Traffic, ISP-Bound Traffic and IntraLATA Toll Traffic the Parties must agree to the location of the IP(s).
- 3.3 Interconnection via Dedicated Facilities
- 3.3.1 <u>Local Channel Facilities.</u> As part of Call Transport and Termination, the originating Party may obtain Local Channel facilities from the terminating Party.

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The percentage of Local Channel facilities utilized for Local Traffic and ISP-Bound Traffic shall be determined based upon the application of the Percent Local Facility (PLF) Factor as set forth in this Attachment. The charges applied to the percentage of Local Channel facilities used for Local Traffic and ISP-Bound Traffic as determined by the PLF factor are as set forth in Exhibit A. The remaining percentage of Local Channel facilities shall be billed at BellSouth's intrastate Access Services Tariff or BellSouth's FCC No. 1 Tariff rates.

- 3.3.2 Dedicated Interoffice Facilities. As a part of Call Transport and Termination, the originating Party may obtain Dedicated Interoffice Facilities from the terminating Party. The percentage of Dedicated Interoffice Facilities utilized for Local Traffic and ISP-Bound Traffic shall be determined based upon the application of the PLF factor as set forth in this Attachment. The charges applied to the percentage of the Dedicated Interoffice Facilities used for Local Traffic and ISP-Bound Traffic as determined by the PLF factor are as set forth in Exhibit A. The remaining percentage of the Dedicated Interoffice Facilities shall be billed at BellSouth's intrastate Access Services Tariff or BellSouth's FCC No. 1 Tariff rates.
- 3.4 Fiber Meet. Notwithstanding Sections 3.2.1, 3.2.2, and 3.2.3 above, if Hotwire elects to establish interconnection with BellSouth pursuant to a Fiber Meet Local Channel, Hotwire and BellSouth shall jointly engineer, operate and maintain a Synchronous Optical Network (SONET) transmission system by which they shall interconnect their transmission and routing of Local Traffic and ISP-Bound Traffic via a Local Channel at either the DS1 or DS3 level. The Parties shall work jointly to determine the specific transmission system. However, Hotwire's SONET transmission system must be compatible with BellSouth's equipment, and the Data Communications Channel (DCC) must be turned off.
- 3.4.1 Each Party, at its own expense, shall procure, install and maintain the agreed upon SONET transmission system in its network.
- 3.4.2 The Parties shall agree to a Fiber Meet point between the BellSouth Serving Wire Center and the Hotwire Serving Wire Center. The Parties shall deliver their fiber optic facilities to the Fiber Meet point with sufficient spare length to reach the fusion splice point for the Fiber Meet point. BellSouth shall, at its own expense, provide and maintain the fusion splice point for the Fiber Meet. A building type CLLI code will be established for each Fiber Meet point. All orders for interconnection facilities from the Fiber Meet point shall indicate the Fiber Meet point as the originating point for the facility.
- 3.4.3 Upon verbal request by Hotwire, BellSouth shall allow Hotwire access to the fusion splice point for the Fiber Meet point for maintenance purposes on Hotwire's side of the Fiber Meet point.

3.4.4 Neither Party shall charge the other for its Local Channel portion of the Fiber Meet facility used exclusively for Local Traffic and ISP-Bound Traffic. The percentage of Local Channel facilities utilized for Local Traffic and ISP-Bound Traffic shall be determined based upon the application of the PLF factor as set forth in this Attachment. The charges applied to the percentage of Local Channel facilities used for Local Traffic and ISP-Bound Traffic as determined by the PLF factor are as set forth in Exhibit A. The remaining percentage of Local Channel facilities shall be billed at BellSouth's applicable access tariff rates. Charges for switched and special access services shall be billed in accordance with the applicable BellSouth intrastate Access Services Tariff and or BellSouth's FCC No. 1 Tariff.

4 Interconnection Trunk Group Architectures

- 4.1 BellSouth and Hotwire shall establish interconnecting trunk groups and trunk group configurations between networks, including the use of one-way or two-way trunks in accordance with the following provisions set forth in this Attachment. For trunking purposes, traffic will be routed based on the digits dialed by the originating end user and in accordance with the LERG.
- 4.2 Hotwire shall establish an interconnection trunk group(s) to at least one (1)
 BellSouth access tandem within the LATA for the delivery of Hotwire's originated
 Local Traffic, ISP-Bound Traffic and IntraLATA Toll Traffic and for the receipt
 and delivery of Transit Traffic. To the extent Hotwire desires to deliver Local
 Traffic, ISP-Bound Traffic, IntraLATA Toll Traffic and/or Transit Traffic to
 BellSouth access tandems within the LATA, other than the tandems(s) to which
 Hotwire has established interconnection trunk groups, Hotwire shall pay the
 appropriate rates for Multiple Tandem Access, as described in this Attachment.
- 4.2.1 Notwithstanding the forgoing, Hotwire shall establish an interconnection trunk group(s) to all BellSouth access and local tandems in the LATA where Hotwire has homed (i.e., assigned) its NPA/NXXs. Hotwire shall home its NPA/NXXs on the BellSouth tandems that serve the exchange rate center areas to which the NPA/NXXs are assigned. The specified exchange rate center assigned to each BellSouth tandem is defined in the LERG. Hotwire shall enter its NPA/NXX access and/or local tandem homing arrangements into the LERG.
- 4.3 Switched access traffic will be delivered to and from IXCs based on Hotwire's NXX access tandem homing arrangement as specified by Hotwire in the LERG.
- 4.4 Any Hotwire interconnection request that (1) deviates from the interconnection trunk group architectures as described in this Agreement, (2) affects traffic delivered to Hotwire from a BellSouth switch, and (3) requires special BellSouth switch translations and other network modifications will require Hotwire to submit a BFR/NBR via the BFR/NBR Process as set forth in Attachment 11.

- 4.5 Recurring and nonrecurring rates associated with interconnecting trunk groups between BellSouth and Hotwire are set forth in Exhibit A. To the extent a rate associated with the interconnecting trunk group is not set forth in Exhibit A, the rate shall be as set forth in the appropriate BellSouth intrastate Access Services Tariff or BellSouth's FCC No. 1 Tariff.
- 4.6 For two-way trunk groups that carry only both Parties' Local Traffic, the Parties shall be compensated at fifty percent (50%) of the nonrecurring and recurring rates for dedicated trunks and DS1 facilities. Hotwire shall be responsible for ordering and paying for any two-way trunks carrying Transit Traffic.
- 4.7 All trunk groups will be provisioned as SS7 capable where technically feasible. If SS7 is not technically feasible, multi-frequency (MF) protocol signaling shall be used.
- In cases where Hotwire is also an IXC, the IXC's Feature Group D (FG D) trunk group(s) must remain separate from the local interconnection trunk group(s).
- Each Party shall order interconnection trunks and trunk group including trunk and trunk group augmentations via the Access Service Request (ASR) process. A Firm Order Confirmation (FOC) shall be returned to the ordering Party, after receipt of a valid, error free ASR, within the timeframes set forth in each state's applicable Performance Measures. Notwithstanding the foregoing, blocking situations and projects shall be managed through BellSouth's Carrier Interconnection Switching Center (CISC) Project Management Group and Hotwire's equivalent trunking group, and FOCs for such orders shall be returned in the timeframes applicable to the project. A project is defined as (1) a new trunk group or (2) a request for more than one hundred ninety-two (192) trunks on a single or multiple group(s) in a given BellSouth local calling area.
- 4.10 <u>Interconnection Trunk Groups for Exchange of Local Traffic and Transit Traffic</u>
- 4.10.1 Upon mutual agreement of the Parties in a joint planning meeting, the Parties shall exchange Local Traffic on two-way interconnection trunk group(s) with the quantity of trunks being mutually determined and the provisioning being jointly coordinated. Furthermore, the Parties shall agree upon the IP(s) for two-way interconnection trunk groups transporting both Parties' Local Traffic, ISP-Bound Traffic and IntraLATA Toll Traffic. Hotwire shall order such two-way trunks via the ASR process. BellSouth will use the Trunk Group Service Request (TGSR) to request changes in trunking. Furthermore, the Parties shall jointly review trunk performance and forecasts in accordance with Section 6 below. The Parties' use of two-way interconnection trunk groups for the transport of Local Traffic, ISP-Bound Traffic and IntraLATA Toll Traffic between the Parties does not preclude either Party from establishing additional one-way interconnection trunks for the delivery of its originated Local Traffic, ISP-Bound Traffic and IntraLATA Toll

Traffic to the other Party. Other trunk groups for operator services, directory assistance and intercept must be established pursuant to BellSouth's intrastate Access Services Tariff and/or BellSouth's FCC No. 1 Tariff.

- 4.10.2 <u>BellSouth Access Tandem Interconnection.</u> BellSouth Access Tandem interconnection at a single Access Tandem provides access to those End Offices subtending that access tandem (Intratandem Access). Access Tandem interconnection is available for any of the following access tandem architectures:
- 4.10.2.1 Basic Architecture. In the basic architecture, Hotwire's originating Local Traffic, ISP-Bound Traffic and IntraLATA Toll Traffic and originating and terminating Transit Traffic is transported on a single two-way trunk group between Hotwire and BellSouth Access Tandem(s) within a LATA to provide Intratandem Access. This trunk group carries Transit Traffic between Hotwire and ICOs, IXCs, other CLECs, CMRS providers that have a Meet Point Billing arrangement with BellSouth, and other network providers with which Hotwire desires to exchange traffic. This trunk group also carries Hotwire originated Transit Traffic transiting a single BellSouth Access Tandem destined to third party tandems such as an ICO tandem or other CLEC tandem. BellSouth originated Local Traffic, ISP-Bound Traffic and IntraLATA Toll Traffic is transported on a separate single one-way trunk group terminating to Hotwire. The LERG contains current routing and tandem serving arrangements. The basic Architecture is illustrated in Exhibit B.
- 4.10.2.2 One-Way Trunk Group Architecture. In one-way trunk group architecture, the Parties interconnect using three (3) separate trunk groups. A one-way trunk group provides Intratandem Access for Hotwire-originated Local Traffic, ISP-Bound Traffic and IntraLATA Toll Traffic destined for BellSouth end users. A second one-way trunk group carries BellSouth-originated Local Traffic, ISP-Bound Traffic and IntraLATA Toll Traffic destined for Hotwire end users. A two-way trunk group provides Intratandem Access for Hotwire's originating and terminating Transit Traffic. This trunk group carries Transit Traffic between Hotwire and ICOs, IXCs, other CLECs, CMRS providers that have a Meet Point Billing arrangement with BellSouth, and other network providers with which Hotwire exchanges traffic. This trunk group also carries Hotwire originated Transit Traffic transiting a single BellSouth Access Tandem destined to third party tandems such as an ICO tandem or other CLEC tandem. BellSouth originated Local Traffic, ISP-Bound Traffic and IntraLATA Toll Traffic is transported on a separate single one-way trunk group terminating to Hotwire. The LERG contains current routing and tandem serving arrangements. The one-way trunk group architecture is illustrated in Exhibit C.
- 4.10.2.3 <u>Two-Way Trunk Group Architecture.</u> The two-way trunk group Architecture establishes one (1) two-way trunk group to provide Intratandem Access for the exchange of Local Traffic, ISP-Bound Traffic and IntraLATA Toll Traffic between Hotwire and BellSouth. In addition, a separate two-way transit trunk group must

be established for Hotwire's originating and terminating Transit Traffic. This trunk group carries Transit Traffic between Hotwire and ICOs, IXCs, other CLECs, CMRS providers that have a Meet Point Billing arrangement with BellSouth, and other network providers with which Hotwire exchanges traffic. This trunk group also carries Hotwire originated Transit Traffic transiting a single BellSouth Access Tandem destined to third party tandems such as an ICO tandem or other CLEC tandem. BellSouth originated traffic may, in order to prevent or remedy traffic blocking situations, be transported on a separate single one-way trunk group terminating to Hotwire. However, where Hotwire is responsive in a timely manner to BellSouth's transport needs for its originated traffic, BellSouth originating traffic will be placed on the two-way Local Traffic trunk group carrying ISP-Bound Traffic and IntraLATA Toll Traffic. The LERG contains current routing and tandem serving arrangements. The two-way trunk group architecture is illustrated in Exhibit D.

4.10.2.4 Supergroup Architecture. In the supergroup architecture, the Parties' Local Traffic, ISP-Bound Traffic and IntraLATA Toll Traffic and Hotwire's Transit Traffic are exchanged on a single two-way trunk group between Hotwire and BellSouth to provide Intratandem Access to Hotwire. This trunk group carries Transit Traffic between Hotwire and ICOs, IXCs, other CLECs, CMRS providers that have a Meet Point Billing arrangement with BellSouth, and other network providers with which Hotwire desires to exchange traffic. This trunk group also carries Hotwire originated Transit Traffic transiting a single BellSouth Access Tandem destined to third party tandems such as an ICO tandem or other CLEC tandem. BellSouth originated traffic may, in order to prevent or remedy traffic blocking situations, be transported on a separate single one-way trunk group terminating to Hotwire. However, where Hotwire is responsive in a timely manner to BellSouth's transport needs for its originated traffic, BellSouth originating traffic will be placed on the Supergroup. Other trunk groups for operator services, directory assistance, emergency services and intercept must be established pursuant to the applicable BellSouth tariff if service is requested. The LERG contains current routing and tandem serving arrangements. The supergroup architecture is illustrated in Exhibit E.

4.10.2.5 Multiple Tandem Access (MTA) Interconnection

4.10.2.5.1 Where Hotwire does not choose access tandem interconnection at every BellSouth Access Tandem within a LATA, Hotwire must utilize BellSouth's MTA interconnection. To utilize MTA Hotwire must establish an interconnection trunk group(s) at a minimum of one (1) BellSouth Access Tandem within each LATA as required. BellSouth will route Hotwire's originated Local Traffic, ISP-Bound Traffic and IntraLATA Toll Traffic for LATA wide transport and termination. Hotwire must also establish an interconnection trunk group(s) at all BellSouth Access Tandems where Hotwire NXXs are homed as described in Section 4.2.1 above. If Hotwire does not have NXXs homed at any particular BellSouth Access

Tandem within a LATA and elects not to establish an interconnection trunk group(s) at such BellSouth Access Tandem, Hotwire can order MTA in each BellSouth Access Tandem within the LATA where it does have an interconnection trunk group(s) and BellSouth will terminate Hotwire's Local Traffic, ISP-Bound Traffic and IntraLATA Toll Traffic to end users served through those BellSouth Access Tandems where Hotwire does not have an interconnection trunk group(s). MTA shall be provisioned in accordance with BellSouth's Ordering Guidelines.

- 4.10.2.5.2 Hotwire may also utilize MTA to route its originated Transit Traffic; provided, however, that MTA may not be utilized to route switched access traffic that transits the BellSouth network to an IXC. Switched access traffic originated by or terminated to Hotwire will be delivered to and from IXCs based on Hotwire's NXX access tandem homing arrangement as specified by Hotwire in the LERG.
- 4.10.2.5.3 Compensation for MTA shall be at the applicable tandem switching and transport charges specified in Exhibit A and shall be billed in addition to any Call Transport and Termination charges.
- 4.10.2.5.4 To the extent Hotwire does not purchase MTA in a LATA served by multiple Access Tandems, Hotwire must establish an interconnection trunk group(s) to every Access Tandem in the LATA to serve the entire LATA. To the extent Hotwire routes its traffic in such a way that utilizes BellSouth's MTA service without properly ordering MTA, Hotwire shall pay BellSouth the associated MTA charges.

4.10.3 <u>Local Tandem Interconnection</u>

- 4.10.3.1 Local Tandem Interconnection arrangement allows Hotwire to establish an interconnection trunk group(s) at BellSouth local tandems for: (1) the delivery of Hotwire-originated Local Traffic and ISP-Bound Traffic transported and terminated by BellSouth to BellSouth End Offices served by those BellSouth local tandems, and (2) for local Transit Traffic transported by BellSouth for third party network providers who have also established an interconnection trunk group(s) at those BellSouth local tandems.
- When a specified local calling area is served by more than one (1) BellSouth local tandem, Hotwire must designate a "home" local tandem for each of its assigned NPA/NXXs and establish trunk connections to such local tandems. Additionally, Hotwire may choose to establish an interconnection trunk group(s) at the BellSouth local tandems where it has no codes homing but is not required to do so. Hotwire may deliver Local Traffic and ISP-Bound Traffic to a "home" BellSouth local tandem that is destined for other BellSouth or third party network provider end offices subtending other BellSouth local tandems in the same local calling area where Hotwire does not choose to establish an interconnection trunk group(s). It is Hotwire's responsibility to enter its own NPA/NXX local tandem homing

arrangements into the LERG either directly or via a vendor in order for other third party network providers to determine appropriate traffic routing to Hotwire's codes. Likewise, Hotwire shall obtain its routing information from the LERG.

- 4.10.3.3 Notwithstanding establishing an interconnection trunk group(s) to BellSouth's local tandems, Hotwire must also establish an interconnection trunk group(s) to BellSouth Access Tandems within the LATA on which Hotwire has NPA/NXXs homed for the delivery of Interexchange Carrier Switched Access and toll traffic, and traffic to Type 2A CMRS connections located at the Access Tandems. BellSouth shall not switch SWA traffic through more than one BellSouth access tandem. SWA, Type 2A CMRS or toll traffic routed to the local tandem in error will not be backhauled to the BellSouth Access Tandem for completion. (Type 2A CMRS interconnection is defined in Section A35 of BellSouth's GSST).
- 4.10.3.4 BellSouth's provisioning of Local Tandem Interconnection assumes that Hotwire has executed the necessary local interconnection agreements with the other third party network providers subtending those local tandems as required by the Act.
- 4.10.4 Direct End Office-to-End Office Interconnection
- 4.10.4.1 Direct End Office-to-End Office one-way or two-way interconnection trunk groups allow for the delivery of a Party's originating Local Traffic, ISP-Bound Traffic and IntraLATA Toll Traffic to the terminating Party on a direct end office-to-end office basis.
- 4.10.4.2 The Parties shall utilize direct end office-to-end office trunk groups under any one (1) of the following conditions:
- 4.10.4.2.1 <u>Tandem Exhaust.</u> If a tandem through which the Parties are interconnected is unable to, or is forecasted to be unable to support additional traffic loads for any period of time, the Parties will mutually agree on an end office trunking plan that will alleviate the tandem capacity shortage and ensure completion of traffic between Hotwire and BellSouth.
- 4.10.4.2.2 Traffic Volume. To the extent either Party has the capability to measure the amount of traffic between Hotwire's switch and a BellSouth End Office and where such traffic exceeds or is forecasted to exceed a single DS1 of traffic per month, then the Parties shall install and retain direct end office trunking sufficient to handle such traffic volumes. Either Party will install additional capacity between such points when overflow traffic exceeds or is forecasted to exceed a single DS1 of traffic per month. In the case of one-way trunking, additional trunking shall only be required by the Party whose trunking has achieved the preceding usage threshold.
- 4.10.4.2.3 <u>Mutual Agreement.</u> The Parties may install direct end office trunking upon mutual agreement in the absence of conditions (1) or (2) above.

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4.10.5 <u>Transit Traffic Trunk Group</u>

4.10.5.1 Transit Traffic trunks can either be two-way trunks or two (2) one-way trunks ordered by Hotwire to deliver and receive Transit Traffic. Establishing Transit Traffic trunks at BellSouth Access and Local Tandems provides Intratandem Access to the third parties also interconnected at those tandems. Hotwire shall be responsible for all recurring and nonrecurring charges associated with Transit Traffic trunks and facilities.

4.10.5.2 <u>Toll Free Traffic</u>

- 4.10.5.2.1 If Hotwire chooses BellSouth to perform the Service Switching Point (SSP) Function (i.e., handle Toll Free database queries) from BellSouth's switches, all Hotwire originating Toll Free traffic will be routed over the Transit Traffic Trunk Group and shall be delivered using GR-394 format. Carrier Code "0110" and Circuit Code (to be determined for each LATA) shall be used for all such calls.
- 4.10.5.2.2 Hotwire may choose to perform its own Toll Free database queries from its switch. In such cases, Hotwire will determine the nature (local/intraLATA/interLATA) of the Toll Free call (local/IntraLATA/InterLATA) based on the response from the database. If the call is a BellSouth local or intraLATA Toll Free call, Hotwire will route the post-query local or IntraLATA converted ten (10)-digit local number to BellSouth over the local or intraLATA trunk group. If the call is a third party (ICO, IXC, CMRS or other CLEC) local or intraLATA Toll Free call, Hotwire will route the post-query local or intraLATA converted ten (10)-digit local number to BellSouth over the Transit Traffic Trunk Group and Hotwire shall provide to BellSouth a Toll Free billing record when appropriate. If the query reveals the call is an interLATA Toll Free call, Hotwire will route the post-query interLATA Toll Free call (1) directly from its switch for carriers interconnected with its network or (2) over the Transit Traffic Trunk Group to carriers that are not directly connected to Hotwire's network but that are connected to BellSouth's Access Tandem.
- 4.10.5.2.3 All post-query Toll Free calls for which Hotwire performs the SSP function, if delivered to BellSouth, shall be delivered using GR-394 format for calls destined to IXCs, and GR-317 format for calls destined to end offices that directly subtend a BellSouth Access Tandem within the LATA.

5 Network Design And Management For Interconnection

- 5.1 <u>Network Management and Changes.</u> The Parties will exchange toll-free maintenance contact numbers and escalation procedures. The Parties will provide public notice of network changes in accordance with applicable federal and state rules and regulations.
- 5.2 <u>Interconnection Technical Standards.</u> The interconnection of all networks will be based upon accepted industry/national guidelines for transmission standards and

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traffic blocking criteria. Interconnecting facilities shall conform, at a minimum, to the telecommunications industry standard of DS1 pursuant to Telcordia Standard No. GR-NWT-00499. Where Hotwire chooses to utilize SS7 signaling, also known as CCS7, SS7 connectivity is required between the Hotwire switch and the BellSouth STP. BellSouth will provide SS7 signaling using Common Channel Signaling Access Capability in accordance with the technical specifications set forth in the BellSouth Guidelines to Technical Publication, GR-905-Core. Facilities of each Party shall provide the necessary on-hook, off-hook answer and disconnect supervision and shall provide calling number ID (Calling Party Number) when technically feasible.

5.3 <u>Network Management Controls.</u> Both Parties will work cooperatively to apply sound network management principles by invoking appropriate network management controls (e.g., call gapping) to alleviate or prevent network congestion.

6 Forecasting for Trunk Provisioning

- 6.1 Within six (6) months after execution of this Agreement, Hotwire shall provide an initial interconnection trunk group forecast for each LATA in which it plans to provide service within BellSouth's region. Upon receipt of Hotwire's forecast, the Parties shall conduct a joint planning meeting to develop a joint interconnection trunk group forecast. Each forecast provided under this Section shall be deemed Confidential Information under the General Terms and Conditions.
- At a minimum, the forecast shall include the projected quantity of Transit Trunks, Hotwire-to-BellSouth one-way trunks (Hotwire Trunks), BellSouth-to-Hotwire one-way trunks (BellSouth Trunk Groups) and/or two-way interconnection trunks, if the Parties have agreed to interconnect using two-way trunking to transport the Parties' Local Traffic, ISP-Bound Traffic and IntraLATA Toll Traffic. The quantities shall be projected for a minimum of six (6) months and shall include an estimate of the current year plus the next two (2) years total forecasted quantities. The Parties shall mutually develop BellSouth Trunk Groups and/or two-way interconnection trunk forecast quantities.
- All forecasts shall include, at a minimum, Access Carrier Terminal Location (ACTL), trunk group type (e.g., local/intraLATA toll, Transit, Operator Services, 911, etc.), A location/Z location (CLLI codes for Hotwire location and BellSouth location where the trunks shall terminate), interface type (e.g., DS1), Direction of Signaling, Trunk Group Number, if known, (commonly referred to as the 2-6 code) and forecasted trunks in service each year (cumulative).
- Once initial interconnection trunk forecasts have been developed, Hotwire shall continue to provide interconnection trunk forecasts at mutually agreeable intervals. Hotwire shall use its best efforts to make the forecasts as accurate as possible

based on reasonable engineering criteria. The Parties shall continue to develop Reciprocal Trunk Group and/or two-way interconnection trunk forecasts as described in Section 6.1.1 above.

6.3 The submission and development of interconnection trunk forecasts shall not replace the ordering process for local interconnection trunks. Each Party shall exercise its best efforts to provide the quantity of interconnection trunks mutually forecasted. However, the provision of the forecasted quantity of interconnection trunks is subject to trunk terminations and facility capacity existing at the time the trunk order is submitted. Furthermore, the receipt and development of trunk forecasts does not imply any liability for failure to perform if capacity (trunk terminations or facilities) is not available for use at the forecasted time.

6.4 Trunk Utilization

- 6.4.1 For the BellSouth Trunk Groups that are Final Trunk Groups (BellSouth Final Trunk Groups), BellSouth and Hotwire shall monitor traffic on each BellSouth Final Trunk Group that is ordered and installed. The Parties agree that the BellSouth Final Trunk Groups will be utilized at sixty percent (60%) of the time consistent busy hour utilization level within ninety (90) days of installation. The Parties agree that the BellSouth Final Trunk Groups will be utilized at eighty percent (80%) of the time consistent busy hour utilization level within one hundred eighty (180) days of installation. Any BellSouth Final Trunk Group not meeting the minimum thresholds set forth in this Section are defined as "under-utilized" trunks. Subject to Section 6.4.2 below, BellSouth may disconnect any under-utilized BellSouth Final Trunk Groups and Hotwire shall refund to BellSouth the associated nonrecurring and recurring trunk and facility charges paid by BellSouth, if any.
- 6.4.2 BellSouth's CISC will notify Hotwire of any under-utilized BellSouth Trunk Groups and the number of such trunk groups that BellSouth wishes to disconnect. BellSouth will provide supporting information either by email or facsimile to the designated Hotwire interface. Hotwire will provide concurrence with the disconnection in seven (7) business days or will provide specific information supporting why the trunks should not be disconnected. Such supporting information should include expected traffic volumes (including traffic volumes generated due to Local Number Portability) and the timeframes within which Hotwire expects to need such trunks. BellSouth's CISC Project Manager and Circuit Capacity Manager (CCM) will discuss the information with Hotwire to determine if agreement can be reached on the number of BellSouth Final Trunk Groups to be removed. If no agreement can be reached, BellSouth will issue disconnect orders to Hotwire. The due date of these orders will be four (4) weeks after Hotwire was first notified in writing of the underutilization of the trunk groups.

- To the extent that any interconnection trunk group is utilized at a time-consistent busy hour of eighty percent (80%) or greater, the Parties may review the trunk groups and, if necessary, shall negotiate in good faith for the installation of augmented facilities.
- 6.4.4 For the two-way trunk groups, BellSouth and Hotwire shall monitor traffic on each interconnection trunk group that is ordered and installed. The Parties agree that within ninety (90) days of the installation of the BellSouth two-way trunk or trunks, the trunks will be utilized at 60 percent (60%) of the time consistent busy hour utilization level. The Parties agree that within one hundred eighty (180) days of the installation of a trunk or trunks, the trunks will be utilized at eighty percent (80%) of the time consistent busy hour utilization level. Any trunk or trunks not meeting the minimum thresholds set forth in this Section are defined as "under-utilized" trunks. BellSouth will request the disconnection of any under-utilized two-way trunk(s) and Hotwire shall refund to BellSouth the associated nonrecurring and recurring trunk and facility charges paid by BellSouth, if any.
- BellSouth's CISC will notify Hotwire of any under-utilized two-way trunk groups and the number of trunks that BellSouth wishes to disconnect. BellSouth will provide supporting information either by email or facsimile to the designated Hotwire interface. Hotwire will provide concurrence with the disconnection in seven (7) business days or will provide specific information supporting why the two-way trunks should not be disconnected. Such supporting information should include expected traffic volumes (including traffic volumes generated due to Local Number Portability) and the timeframes within which Hotwire expects to need such trunks. BellSouth's CISC Project Manager and CCM will discuss the information with Hotwire to determine if agreement can be reached on the number of trunks to be removed. If no agreement can be reached, Hotwire will issue disconnect orders to BellSouth. The due date of these orders will be four (4) weeks after Hotwire was first notified in writing of the under-utilization of the trunk groups.
- To the extent that any interconnection trunk group is utilized at a time-consistent busy hour of eighty percent (80%) or greater, the Parties may review the trunk groups and, if necessary, shall negotiate in good faith for the installation of augmented facilities.

7 Local Dialing Parity

7.1 BellSouth and Hotwire shall provide local and toll dialing parity, as defined in FCC rules and regulations, with no unreasonable dialing delays. Dialing parity shall be provided for all originating Telecommunications Services that require dialing to route a call.

8 Interconnection Compensation

- 8.1 Compensation for Call Transport and Termination for Local Traffic, ISP-Bound Traffic and IntraLATA Toll Traffic
- 8.1.1 For the purposes of this Attachment and for intercarrier compensation for Local Traffic exchanged between the Parties pursuant to this Attachment, Local Traffic is defined as any telephone call that originates from a calling party located in one exchange and terminates in either the same exchange, or other local calling area associated with the originating calling party's exchange as defined and specified in Section A3 of BellSouth's GSST.
- 8.1.1.1 Additionally, Local Traffic includes any cross boundary, voice-to-voice intrastate, interLATA or interstate, interLATA calls established as a local call by the ruling regulatory body.
- 8.1.2 For purposes of this Attachment and for intercarrier compensation for ISP-Bound Traffic exchanged between the Parties, ISP-Bound Traffic is defined as calls to an information service provider or Internet Service Provider (ISP) that are dialed by using a local dialing pattern (seven (7) or ten (10) digits) by a calling party in one (1) exchange to an ISP server or modem in either the same exchange or other local calling area associated with the originating exchange as defined and specified in Section A3 of BellSouth's GSST. ISP-Bound Traffic is not Local Traffic subject to reciprocal compensation, but instead is information access traffic subject to the FCC's jurisdiction.
- 8.1.3 Neither Party shall pay compensation to the other Party for per minute of use rate elements as set forth in Exhibit A associated with the Call Transport and Termination of Local Traffic or ISP-Bound Traffic.
- 8.1.4 The appropriate elemental rates set forth in Exhibit A shall apply for Transit Traffic as described in this Attachment and for MTA as described in this Attachment.
- 8.1.5 Neither Party shall represent Switched Access Traffic as Local Traffic or ISP-Bound Traffic for purposes of determining compensation for the call.
- 8.1.6 IntraLATA Toll Traffic is defined as all traffic, regardless of transport protocol method, that originates and terminates within a single LATA that is not Local Traffic or ISP-Bound traffic under this Attachment.
- 8.1.6.1 For terminating its intraLATA toll traffic on the other Party's network, the originating Party will pay the terminating Party BellSouth's current intrastate or interstate, whichever is appropriate, terminating switched access tariff rates as set forth in BellSouth's intrastate Access Services Tariffs and/or BellSouth's FCC No. 1 Tariff as filed and in effect with the FCC or appropriate Commission. The appropriate charges will be determined by the routing of the call. Additionally, if one (1) Party is the other Party's customer's presubscribed interexchange carrier

or if one (1) Party's customer uses the other Party as an interexchange carrier on a 101XXXX basis, the originating party will charge the other Party the appropriate BellSouth originating switched access tariff rates as set forth in BellSouth's intrastate Access Services Tariff and/or BellSouth's FCC No. 1 Tariff as filed and in effect with the FCC or appropriate Commission.

- 8.1.7 If Hotwire assigns NPA/NXXs to specific BellSouth rate centers within the LATA and assigns numbers from those NPA/NXXs to Hotwire customer physically located outside of that LATA, BellSouth traffic originating from within the LATA where the NPA/NXXs are assigned and delivered to a Hotwire customer physically located outside of such LATA, shall not be deemed Local Traffic. Further, Hotwire agrees to identify such interLATA traffic to BellSouth and to compensate BellSouth for originating and transporting such interLATA traffic to Hotwire at BellSouth's FCC No. 1 Tariff rates.
- 8.2 If Hotwire does not identify such interLATA traffic to BellSouth, BellSouth will determine which whole Hotwire NPA/NXXs on which to charge the applicable rates for originating network access service as reflected in BellSouth's intrastate Access Services Tariff and/or BellSouth's FCC No. 1 Tariff. BellSouth shall make appropriate billing adjustments if Hotwire can provide sufficient information for BellSouth to determine whether or not said traffic is Local or ISP-Bound Traffic.

8.3 <u>Jurisdictional Reporting</u>

- 8.3.1 Percent Local Use (PLU). Each Party shall report to the other a PLU factor. The application of the PLU will determine the amount of local or ISP-Bound minutes to be billed to the other Party. Each Party shall update its PLU on the first of January, April, July and October of the year and shall send it to the other Party to be received no later than thirty (30) days after the first of each such month based on local and ISP-Bound usage for the past three (3) months ending the last day of December, March, June and September, respectively. Requirements associated with PLU calculation and reporting shall be as set forth in BellSouth's Jurisdictional Factors Reporting Guide.
- 8.3.2 Percent Local Facility (PLF). Each Party shall report to the other a PLF factor. The application of the PLF will determine the portion of switched dedicated transport to be billed per the local jurisdiction rates. The PLF shall be applied to Multiplexing, Local Channel and Interoffice Channel Switched Dedicated Transport utilized in the provision of local interconnection trunks. Each Party shall update its PLF on the first of January, April, July and October of the year and shall send it to the other Party to be received no later than thirty (30) days after the first of each such month to be effective the first bill period the following month, respectively. Requirements associated with PLF calculation and reporting shall be as set forth in BellSouth's Jurisdictional Factors Reporting Guide.

- Percent Interstate Usage (PIU). Each Party shall report to the other the projected PIU factors, including but not limited to PIU associated with facilities (PIUE) and Terminating PIU (TPIU) factors. All jurisdictional report requirements, rules and regulations for Interexchange Carriers specified in BellSouth's intrastate Access Services Tariff will apply to Hotwire. After interstate and intrastate traffic percentages have been determined by use of PIU procedures, the PLU and PLF factors will be used for application and billing of local interconnection. Each Party shall update its PIUs on the first of January, April, July and October of the year and shall send it to the other Party to be received no later than thirty (30) days after the first of each such month, for all services showing the percentages of use for the past three (3) months ending the last day of December, March, June and September. Additional requirements associated with PIU calculations and reporting shall be as set forth in BellSouth's Jurisdictional Factors Reporting Guide.
- 8.3.4 Notwithstanding the provisions in Sections 8.3.1, 8.3.2, and 8.3.3 above, where BellSouth has message recording technology that identifies the jurisdiction of traffic terminated as defined in this Agreement, such information shall, at BellSouth's option, be utilized to determine the appropriate jurisdictional reporting factors (i.e., PLU, PIU, and/or PLF), in lieu of those provided by Hotwire. In the event that BellSouth opts to utilize its own data to determine jurisdictional reporting factors, BellSouth shall notify Hotwire at least fifteen (15) days prior to the beginning of the calendar quarter in which BellSouth will begin to utilize its own data.
- 8.3.5 Audits. On thirty (30) days written notice, Hotwire must provide BellSouth the ability and opportunity to conduct an annual audit to ensure the proper billing of traffic. Hotwire shall retain records of call detail for a minimum of nine (9) months from which the PLU, PLF and/or PIU can be ascertained. The audit shall be conducted during normal business hours at an office designated by Hotwire. Audit requests shall not be submitted more frequently than one (1) time per calendar year. Audits shall be performed by an independent auditor chosen by BellSouth. Hotwire's PLF, PLU and/or PIU shall be adjusted based upon the audit results and shall apply for the quarter the audit was completed, for the quarter prior to the completion of the audit, and for the two (2) quarters following the completion of the audit. If, as a result of an audit, Hotwire is found to have overstated the PLF, PLU and/or PIU by twenty percentage points (20%) or more, Hotwire shall reimburse BellSouth for the cost of the audit.
- 8.4 Compensation for IntraLATA 8XX Traffic. Each Party shall pay the other the appropriate switched access charges set forth in the BellSouth's intrastate Access Services tariff and/or BellSouth's FCC No. 1 Tariff. Hotwire will pay BellSouth the database query charge as set forth in the applicable BellSouth intrastate Access Services Tariff and/or BellSouth's FCC No. 1 Tariff. Hotwire will be responsible for any applicable Common Channel Signaling (SS7) charges.

- 8.4.1 Records for 8XX Billing. Where technically feasible, each Party will provide to the other Party the appropriate records, in accordance with industry standards, necessary for billing intraLATA 8XX providers. The records provided will be in a standard EMI format.
- 8.4.2 8XX Toll Free Dialing Ten Digit Screening Service (8XX TFD). BellSouth's provision of 8XX TFD to Hotwire requires interconnection from Hotwire to BellSouth's 8XX Signal Channel Point. Such interconnections shall be established pursuant to BellSouth's Common Channel Signaling Interconnection Guidelines and Telcordia's CCS Network Interface Specification document, TR-TSV-000905. Hotwire shall establish SS7 interconnection at the BellSouth LSTPs serving the BellSouth 8XX Signal Channel Points that Hotwire desires to query. The terms and conditions for 8XX TFD are set out in the appropriate BellSouth Access Services Tariff.

8.5 Mutual Provision of Switched Access Service

- 8.5.1 Switched Access Traffic. Switched Access Traffic is described as telephone calls requiring local transmission or switching services for the purpose of the origination or termination of Telephone Toll Service. Switched Access Traffic includes, but is not limited to, the following types of traffic: Feature Group A, Feature Group B, Feature Group C, Feature Group D, toll free access (e.g., 8XX), 900 access and their successors. Additionally, any PSTN interexchange telecommunications traffic, regardless of transport protocol method, where the originating and terminating points, end-to-end points, are in different LATAs, or are in the same LATA and the Parties' Switched Access services are used for the origination or termination of the call, shall be considered Switched Access Traffic. Irrespective of transport protocol method or method of originating or terminating the call, a call that originates in one LATA and terminates in another LATA (i.e., the end-toend points of the call) or a call in which the Parties' Switched Access Services are used for the origination or termination of the call, shall be considered Switched Access Traffic.
- 8.5.2 If a BellSouth end user chooses Hotwire as their presubscribed interexchange carrier, or if a BellSouth end user uses Hotwire as an interexchange carrier on a 101XXXX basis, BellSouth will charge Hotwire the appropriate BellSouth tariff charges for originating switched access services.
- Where the originating Party delivers a call to the terminating Party over switched access facilities, the originating Party will pay the terminating Party terminating, switched access charges as set forth in BellSouth's intrastate Access Services Tariff and/or BellSouth's FCC No. 1 Tariff, as appropriate.
- When Hotwire's end office switch provides an access service connection to or from an IXC by a direct trunk group to the IXC utilizing BellSouth facilities, each

Party will provide its own access services to the IXC and bill on a multi-bill, multitariff meet-point basis. Each Party will bill its own access services rates to the IXC with the exception of the interconnection charge. The interconnection charge will be billed by Hotwire as the Party providing the end office function. Each party will use the Multiple Exchange Carrier Access Billing (MECAB) guidelines to establish Meet Point Billing for all applicable traffic. The Parties shall utilize a thirty (30) day billing period.

- 8.5.4.1 When Hotwire's end office subtends the BellSouth Access Tandem switch for receipt or delivery of switched access traffic and provides an access service connection to or from an IXC via BellSouth's Access Tandem switch, BellSouth, as the tandem company agrees to provide to Hotwire, as the End Office Company, as defined in MECAB, at no charge, all the switched access detail usage data, recorded at the access tandem, within no more than sixty (60) days after the recording date. Each Party will notify the other when it is not feasible to meet these requirements. As business requirements change, data reporting requirements may be modified as necessary.
- 8.5.5 BellSouth, as the tandem provider company, will retain for a minimum period of sixty (60) days, access message detail sufficient to recreate any data that is lost or damaged by the tandem provider company or any third party involved in processing or transporting data.
- 8.5.6 Hotwire agrees not to deliver switched access traffic to BellSouth for termination except over Hotwire ordered switched access trunks and facilities.

8.6 Transit Traffic

- 8.6.1 BellSouth shall provide tandem switching and transport services for Hotwire's Transit Traffic. Rates for local Transit Traffic and ISP-Bound Transit Traffic shall be the applicable rate elements for Tandem Switching, Common Transport and Tandem Intermediary Charge as set forth in Exhibit A. Rates for Switched Access Transit Traffic shall be the applicable charges as set forth in BellSouth's intrastate Access Services Tariff and/or BellSouth's FCC No. 1 Tariff. Billing associated with all Transit Traffic shall be pursuant to MECAB guidelines. Traffic between Hotwire and Wireless Type 1 third parties or Wireless Type 2A third parties that do not engage in Meet Point Billing with BellSouth shall not be treated as Transit Traffic from a routing or billing perspective until such time as such traffic is identifiable as Transit Traffic.
- 8.6.2 The delivery of traffic that transits the BellSouth network is excluded from any BellSouth billing guarantees. BellSouth agrees to deliver Transit Traffic to the terminating carrier; provided, however, that Hotwire is solely responsible for negotiating and executing any appropriate contractual agreements with the terminating carrier for the exchange of Transit Traffic through the BellSouth

network. BellSouth will not be liable for any compensation to the terminating carrier or to Hotwire. In the event that the terminating third party carrier imposes on BellSouth any charges or costs for the delivery of Transit Traffic, Hotwire shall reimburse BellSouth for such charges or costs.

- 8.7 For purposes of intercarrier compensation, BellSouth will not be responsible for any compensation associated with the exchange of traffic between Hotwire and a CLEC utilizing BellSouth switching. Where technically feasible, BellSouth will use commercially reasonable efforts to provide records to Hotwire to identify those CLECs utilizing BellSouth switching with whom Hotwire has exchanged traffic. Such traffic shall not be considered Transit Traffic from a routing or billing perspective, but instead will be considered as traffic exchanged solely between Hotwire and the CLEC utilizing BellSouth switching.
- 8.7.1 Hotwire is solely responsible for negotiating and executing any appropriate contractual agreements with the terminating carrier for the exchange of traffic with a CLEC utilizing BellSouth switching. BellSouth will not be liable for any compensation to the terminating carrier or to Hotwire. In the event that the terminating third party carrier imposes on BellSouth any charges or costs for the delivery of such traffic, Hotwire shall reimburse BellSouth for all such charges or costs.
- 8.8 Hotwire shall send all IntraLATA toll traffic to be terminated by an independent telephone company to the End User's IntraLATA toll provider and shall not send such traffic to BellSouth as Transit Traffic. IntraLATA toll traffic shall be any traffic that originates outside of the terminating independent telephone company's local calling area.

9 **Ordering Charges**

- 9.1 The facilities purchased pursuant to this Attachment shall be ordered via the ASR process.
- 9.2 The rates, terms and conditions associated with submission and processing of ASRs are as set forth in BellSouth's FCC No. 1 Tariff, Section 5.

10 **Basic 911 and E911 Interconnection**

- 10.1 Basic 911 and E911 provides a caller access to the applicable emergency service bureau by dialing 911.
- Basic 911 Interconnection. BellSouth will provide to Hotwire a list consisting of 10.2 each municipality that subscribes to Basic 911 service. The list will also provide, if known, the E911 conversion date for each municipality and, for network routing purposes, a ten (10) digit directory number representing the appropriate emergency answering position for each municipality subscribing to 911. Hotwire

will be required to arrange to accept 911 calls from its end users in municipalities that subscribe to Basic 911 service and translate the 911 call to the appropriate ten (10) digit directory number as stated on the list provided by BellSouth. Hotwire will be required to route that call to the appropriate PSAP. When a municipality converts to E911 service, Hotwire will be required to begin using E911 procedures.

- 10.3 E911 Interconnection. Hotwire shall install a minimum of two (2) dedicated trunks originating from its SWC and terminating to the appropriate E911 tandem. The SWC must be in the same LATA as the E911 tandem. The dedicated trunks shall be, at a minimum, DS0 level trunks configured as part of a digital (one point five forty-four (1.544) Mb/s) interface (DS1 facility). The configuration shall use CAMA-type signaling with MF pulsing or SS7/ISUP signaling either of which shall deliver ANI with the voice portion of the call. If SS7/ISUP connectivity is used, Hotwire shall follow the procedures as set forth in Appendix A of the CLEC Users Guide to E911 for Facility Based Providers that is located on the BellSouth Interconnection Web site. If the user interface is digital, MF pulses as well as other AC signals shall be encoded per the u-255 Law convention. Hotwire will be required to provide BellSouth daily updates to the E911 database. Hotwire will be required to forward 911 calls to the appropriate E911 tandem along with ANI based upon the current E911 end office to tandem homing arrangement as provided by BellSouth. If the E911 tandem trunks are not available, Hotwire will be required to route the call to a designated seven (7) digit or ten (10) digit local number residing in the appropriate PSAP. This call will be transported over BellSouth's interoffice network and will not carry the ANI of the calling party. Hotwire shall be responsible for providing BellSouth with complete and accurate data for submission to the 911/E911 database for the purpose of providing 911/E911 to its end users.
- 10.4 Trunks and facilities for 911 Interconnection may be ordered by Hotwire from BellSouth pursuant to the terms and conditions set forth in this Attachment.
- 10.5 The detailed practices and procedures for 911/E911 interconnection are contained in the E911 Local Exchange Carrier Guide For Facility-Based Providers that is located on the BellSouth Interconnection Services Web site.

11 **SS7 Network Interconnection**

11.1 SS7 Signaling. Both Parties will utilize LEC-to-LEC SS7 Signaling, where available, in conjunction with all traffic in order to enable interoperability of CLASS features and functions except for call return. SS7 signaling parameters will be provided, including but not limited to ANI, originating line information (OLI) calling company category and charge number. Privacy indicators will be honored, and the Parties will exchange Transactional Capabilities Application Part (TCAP) messages to facilitate SS7 based features between the respective

networks. Neither Party shall alter the SS7 parameters, or be a party to altering such parameters, or knowingly pass SS7 parameters that have been altered in order to circumvent appropriate interconnection charges. Nothing herein shall obligate or otherwise require BellSouth to send SS7 messages or call-related database queries to Hotwire's or any other third party's call-related database, unless otherwise agreed to by the Parties under a separate agreement.

- 11.2 Signaling Call Information. BellSouth and Hotwire will send and receive ten (10) digits for Local Traffic. Additionally, BellSouth and Hotwire will exchange the proper call information, (i.e., originated call company number and destination call company number, CIC, and OZZ) including all proper translations for routing between networks and any information necessary for billing.
- 11.3 SS7 Network Interconnection is the interconnection of Hotwire LSTP switches or Hotwire local or tandem switching systems with BellSouth STP switches. This interconnection provides connectivity that enables the exchange of SS7 messages among BellSouth switching systems and databases, Hotwire local or tandem switching systems, and other third party switching systems directly connected to the BellSouth SS7 network.
- The connectivity provided by SS7 Network Interconnection shall fully support the 11.3.1 functions of BellSouth switching systems and databases and Hotwire or other third party switching systems with A-link access to the BellSouth SS7 network.
- 11.3.2 If traffic is routed based on dialed or translated digits between a Hotwire local switching system and a BellSouth or other third party local switching system, either directly or via a BellSouth tandem switching system, then it is a requirement that the BellSouth SS7 network convey via SS7 Network Interconnection the TCAP messages that are necessary to provide Call Management services (i.e., Automatic Callback, Automatic Recall, and Screening List Editing) between the Hotwire LSTP switches and BellSouth or other third party local switch.
- 11.3.3 SS7 Network Interconnection shall provide:
- 11.3.3.1 Signaling Data Link functions, as specified in ANSI T1.111.2;
- 11.3.3.2 Signaling Link functions, as specified in ANSI T1.111.3; and
- 11.3.3.3 Signaling Network Management functions, as specified in ANSI T1.111.4.
- 11.3.4 SS7 Network Interconnection shall provide all functions of the SCCP necessary for Class 0 (basic connectionless) service as specified in ANSI T1.112. This includes GTT and SCCP Management procedures as specified in ANSI T1.112.4. Where the destination signaling point is a BellSouth switching system or DB, or is another third party local or tandem switching system directly connected to the BellSouth SS7 network, SS7 Network Interconnection shall include final GTT of

messages to the destination and SCCP Subsystem Management of the destination. Where the destination signaling point is a Hotwire local or tandem switching system, SS7 Network Interconnection shall include intermediate GTT of messages to a gateway pair of Hotwire LSTPs and shall not include SCCP Subsystem Management of the destination.

- 11.3.5 SS7 Network Interconnection shall provide all functions of the ISUP as specified in ANSI T1.113.
- 11.3.6 SS7 Network Interconnection shall provide all functions of the TCAP as specified in ANSI T1.114.
- 11.3.7 If Internetwork MRVT and SRVT become approved ANSI standards and available capabilities of BellSouth STPs, SS7 Network Interconnection may provide these functions of the OMAP.
- 11.4 <u>Interface Requirements.</u> The following SS7 Network Interconnection interface options are available to connect Hotwire or Hotwire-designated local or tandem switching systems or signaling transfer point switches to the BellSouth SS7 network:
- 11.4.1 A-link interface from Hotwire local or tandem switching systems; and
- 11.4.2 B-link interface from Hotwire STPs.
- 11.4.3 The Signaling Point of Interconnection for each link shall be located at a cross-connect element in the central office where the BellSouth STP is located. There shall be a DS1 or higher rate transport interface at each of the signaling points of interconnection. Each signaling link shall appear as a DS0 channel within the DS1 or higher rate interface.
- BellSouth shall provide intraoffice diversity between the Signaling Point of Interconnection and the BellSouth STP, so that no single failure of intraoffice facilities or equipment shall cause the failure of both B-links in a layer connecting to a BellSouth STP.
- 11.4.5 The protocol interface requirements for SS7 Network Interconnection include the MTP, ISUP, SCCP, and TCAP. These protocol interfaces shall conform to the applicable industry standard technical references.
- BellSouth shall set message screening parameters to accept messages from Hotwire local or tandem switching systems destined to any signaling point in the BellSouth SS7 network with which the Hotwire switching system has a valid signaling relationship.

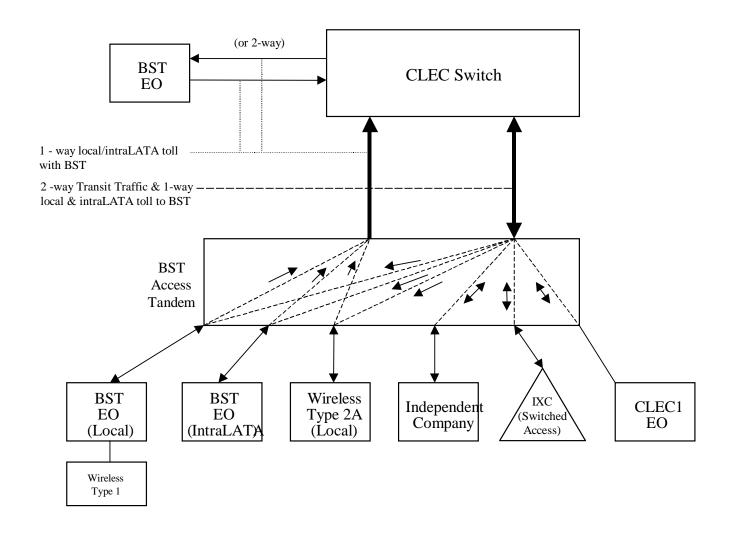
11.5 Rates. The Parties shall institute a "bill and keep" compensation plan under which neither Party will charge the other Party recurring and nonrecurring charges as set forth in Exhibit A for CCS7signaling messages associated with Local Traffic. The portion of CCS7 signaling messages utilized for Local Traffic, which are subject to bill and keep in accordance with this section, shall be determined based upon the application of the applicable signaling factors set forth in BellSouth's Jurisdictional Factors Reporting Guide. The remaining portion of the CCS7 signaling messages, signaling ports, and signaling links, i.e. the portion associated with interstate calls and with intrastate non-local calls, shall be billed in accordance with the applicable BellSouth intrastate Access Services Tariff and BellSouth's FCC No. 1 Tariff for switched access services.

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Basic Architecture

Exhibit B

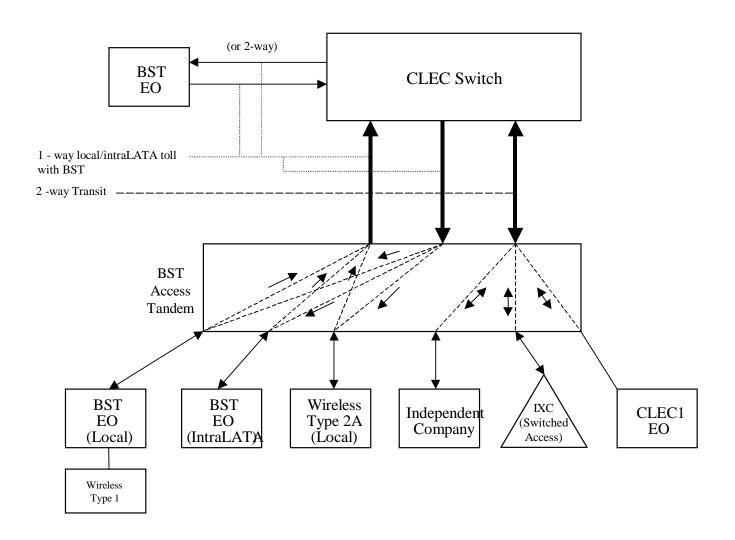


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One-Way Architecture

Exhibit C

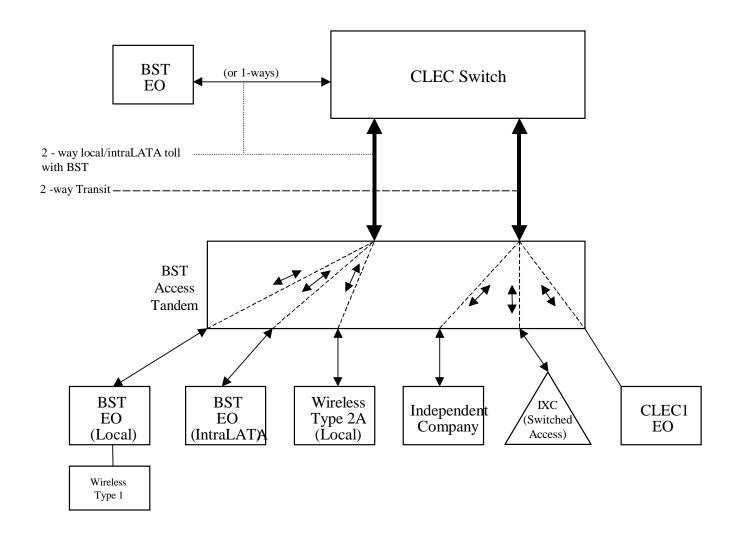


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Two-Way Architecture

Exhibit D

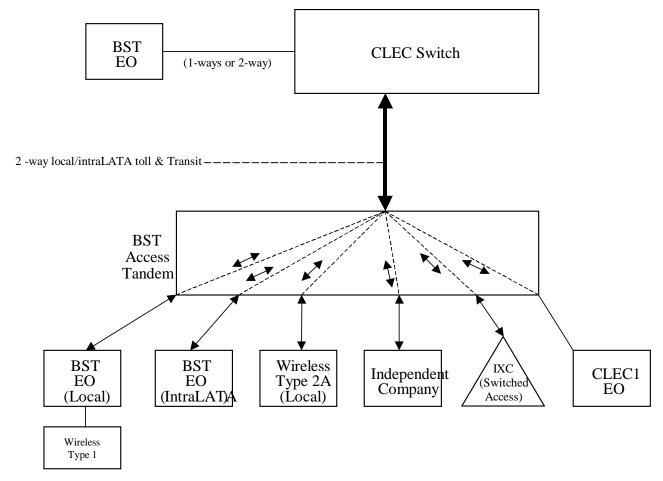


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Supergroup Architecture

Exhibit E



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LOCAL I	INTE	RCONNECTION - Alabama												Attachment:	3 Exh: A		
CATEGORY		RATE ELEMENTS	Interi m	Zone	ne BCS	USOC			RATES(\$)				Svc Order Submitted	Incremental Charge -	I Incremental Charge - Manual Svc Order vs.	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge -
							Rec	Nonrec		Nonrecurring					Rates(\$)		
								First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
LOCAL IN	ITEDC	ONNECTION (CALL TRANSPORT AND TERMINATION)				+											
		bk" beside a rate indicates that the Parties have agreed to bil	l II and k	een for	that element nursu	ant to the ter	ms and conditi	ons in Attachn	nent 3.								
		M SWITCHING	<u> </u>	JOP . G.	l late of other particular	1											
		Tandem Switching Function Per MOU					0.0004980bk										
		Multiple Tandem Switching, per MOU (applies to intial tandem															
		only)					0.000498										
		Tandem Intermediary Charge, per MOU*	1:4: 4.	!		 /:	0.0025										
		harge is applicable only to transit traffic and is applied in add CHARGE	dition to	арри	cable switching and	l/or interconr	ection charges			1					I	I	1
III		Installation Trunk Side Service - per DS0			OHD	TPP6X		21.56	8.12								
		Installation Trunk Side Service - per DS0			OHD	TPP9X		21.56	8.12	1							
		Dedicated End Office Trunk Port Service-per DS0**			OHD	TDEOP	0.00										
		Dedicated End Office Trunk Port Service-per DS1**			OH1 OH1MS	TDE1P	0.00										
		Dedicated Tandem Trunk Port Service-per DS0**			OHD	TDWOP	0.00										
		Dedicated Tandem Trunk Port Service-per DS1**	<u> </u>	<u> </u>	OH1 OH1MS	TDW1P	0.00										
		ate element is recovered on a per MOU basis and is included	in the	End O	fice Switching and	Tandem Swif	ching, per MOI	J rate elements	3						ı	ı	Т
CC		ON TRANSPORT (Shared) Common Transport - Per Mile, Per MOU					0.0000023bk										
		Common Transport - Facilities Termination Per MOU					0.000023bk										1
LOCAL IN		ONNECTION (DEDICATED TRANSPORT)					0.0003224bK										1
		FFICE CHANNEL - DEDICATED TRANSPORT					1										
		Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade -															
		Per Mile per month			OHM	1L5NF	0.008838										
		Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade -															
		Facility Termination per month			ОНМ	1L5NF	21.13	40.54	27.41	16.74	6.90						ļ
		Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month			ОНМ	1L5NK	0.008838										
		Interoffice Channel - Dedicated Transport - 56 kbps - Facility			OHIVI	ILSINK	0.000030										-
		Termination per month			ОНМ	1L5NK	15.12	40.54	27.41	16.74	6.90						
		Interoffice Channel - Dedicated Transport - 64 kbps - per mile				1											
		per month			ОНМ	1L5NK	0.008838										
		Interoffice Channel - Dedicated Transport - 64 kbps - Facility															
		Termination per month			ОНМ	1L5NK	15.12	40.54	27.41	16.74	6.90						
		Interoffice Channel - Dedicated Channel - DS1 - Per Mile per			0114 0114140	41.5511	0.40										
		month Interoffice Channel - Dedicated Tranport - DS1 - Facility			OH1, OH1MS	1L5NL	0.18										
		Termination per month			OH1, OH1MS	1L5NL	60.16	89.27	81.81	16.35	14.44						
		Interoffice Channel - Dedicated Transport - DS3 - Per Mile per			OTTI, OTTIMO	TEORE	00.10	00.27	01.01	10.00	14.44						1
		month			OH3, OH3MS	1L5NM	4.09										
		Interoffice Channel - Dedicated Transport - DS3 - Facility															
		Termination per month			OH3, OH3MS	1L5NM	703.52	278.75	162.76	60.20	58.46						
LC		CHANNEL - DEDICATED TRANSPORT			0.114	TEE: 10	10.00	100.10	00.17								
		Local Channel - Dedicated - 2-Wire Voice Grade per month			OHM	TEFV2	13.97	193.10	33.17	36.64	3.20						ļ
		Local Channel - Dedicated - 4-Wire Voice Grade per month Local Channel - Dedicated - DS1 per month			OHM OH1	TEFV4 TEFHG	14.93 35.76	193.53 177.47	33.60 153.72	37.11 22.19	3.67 15.26						
-		Local Ghannel - Dedicated - DOT per month			OITI	IEFRO	33.76	177.47	155.72	22.19	15.26						
	li li	Local Channel - Dedicated - DS3 Facility Termination per month			ОНЗ	TEFHJ	416.54	451.52	263.94	119.49	83.58						
LC		INTERCONNECTION MID-SPAN MEET				1 -	1.5.5				22.30						<u> </u>
		Local Channel - Dedicated - DS1 per month			OH1MS	TEFHG	0.00	0.00									
		Local Channel - Dedicated - DS3 per month			OH3MS	TEFHJ	0.00	0.00									
М		LEXERS			014 011110	0.4.7.1.1	101.0-			10.5							<u> </u>
		Channelization - DS1 to DS0 Channel System			OH1, OH1MS OH3, OH3MS	SATN1 SATNS	101.06	91.04 178.14	62.57 93.97	10.54 33.26	9.79 31.63						├
		DS3 to DS1 Channel System per month DS3 Interface Unit (DS1 COCI) per month			OH3, OH3MS OH1, OH1MS	SATINS	166.13 12.70	6.58	93.97 4.72	33.26	31.63				-	-	
SIGNALIN					OTTI, OTTINO	SATOU	12.70	86.0	4.12								
		bk" beside a rate indicates that the parties have agreed to bill	and ke	ep for	that element pursua	ant to the teri	ns and condition	ons in Attachm	ent 3.			1			ı	ı	
		CCS7 Signaling Termination, Per STP Port		· ·	UDB	PT8SX	130.83			[
		CCS7 Signaling Usage, Per TCAP Message					0.0000569bk										

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LOCAL INTE	RCONNECTION - Alabama										·		Attachment:	3 Exh: A		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)				Submitted Manually	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Charge -	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge -
							Nonrec	urrina	Nonrecurring	Disconnect			oss	OSS Rates(\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	CCS7 Signaling Connection, Per DS1 level link (A link)			UDB	TPP6A	15.46	35.53	35.53	16.44	16.44						
	CCS7 Signaling Connection, Per DS3 level link (A link)			UDB	TPP9A	15.46	35.53	35.53	16.44	16.44						
	CCS7 Signaling Connection, Per DS1 level link (B link) (also known as D link)			UDB	TPP6B	15.46	35.53	35.53	16.44	16.44						
	CCS7 Signaling Connection, Per DS3 level link (B link) (also known as D link)			UDB	TPP9B	15.46	35.53	35.53	16.44	16.44						
	CCS7 Signaling Usage, Per ISUP Message					0.0000142bk										
	CCS7 Signaling Usage Surrogate, per link per LATA			UDB	STU56	650.33bk										
	CCS7 Signaling Point Code, per Originating Point Code Establishment or Change, per STP affected			UDB	CCAPO		29.01	29.01	35.57	35.57						
	CCS7 Signaling Connection, Switched access service, interface groups, transmissiom paths 6 DS1 level path with bit stream signaling			UDB	TPP6X	15.46	35.53	35.53	16.44	16.44						
	CCS7 Signaling Connection, Switched access service, interface groups, transmissiom paths 9 DS3 level path with bit stream signaling			UDB	TPP9X	15.46	35.53	35.53	16.44	16.44						

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CATEGORY			l		1	İ					Svc Order	Svc Order	Incremental	Incremental	Incremental	
	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES(\$)			Submitted Elec per LSR	Submitted	Charge - Manual Svc Order vs.	Charge - Manual Svc Order vs.	Charge -	Incremental Charge - Manual Svo Order vs.
		m	20116								per zerk	per Lore	Electronic- 1st	Electronic- Add'I	Electronic- Disc 1st	Electronic- Disc Add'l
						Rec	Nonrec	recurring Nonrecu		Disconnect			oss	Rates(\$)	•	
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
																<u> </u>
	CONNECTION (CALL TRANSPORT AND TERMINATION)	<u> </u>				l										<u> </u>
	'bk" beside a rate indicates that the Parties have agreed to bil	ll and ke	eep for	that element pursu	ant to the ter	ms and conditi	ons in Attachn	nent 3.			1			1	1	
	M SWITCHING					0.000004011										.
	Tandem Switching Function Per MOU Multiple Tandem Switching, per MOU (applies to intial tandem					0.0006019bk										
	only)					0.0006019										
	Tandem Intermediary Charge, per MOU*					0.0025										
	harge is applicable only to transit traffic and is applied in add	dition to	annli	cable switching and	or interconn				l l					l		
	CHARGE	<u> </u>	 		T											
	Installation Trunk Side Service - per DS0			OHD	TPP6X		21.73	8.19								
	Installation Trunk Side Service - per DS0			OHD	TPP9X		21.73	8.19	İ							1
	Dedicated End Office Trunk Port Service-per DS0**			OHD	TDEOP	0.00	-		İ							1
i ir	Dedicated End Office Trunk Port Service-per DS1**			OH1 OH1MS	TDE1P	0.00										
	Dedicated Tandem Trunk Port Service-per DS0**			OHD	TDWOP	0.00										
	Dedicated Tandem Trunk Port Service-per DS1**			OH1 OH1MS	TDW1P	0.00										
	rate element is recovered on a per MOU basis and is included	in the	End Of	fice Switching and	Tandem Swit	ching, per MOI	J rate elements	3								
	ON TRANSPORT (Shared)															<u> </u>
	Common Transport - Per Mile, Per MOU					0.0000035bk										
	Common Transport - Facilities Termination Per MOU					0.0004372bk										
	CONNECTION (DEDICATED TRANSPORT)															_
	OFFICE CHANNEL - DEDICATED TRANSPORT															
	Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade -			OUM	41 ENE	0.0004										
	Per Mile per month			OHM	1L5NF	0.0091										
	Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade - Facility Termination per month			ОНМ	1L5NF	25.32	47.35	31.78	18.31	7.03						
	Interoffice Channel - Dedicated Transport - 56 kbps - per mile			Of five	ILJINI	25.52	47.33	31.70	10.51	7.03						
	per month			ОНМ	1L5NK	0.0091										
	Interoffice Channel - Dedicated Transport - 56 kbps - Facility			OT IIVI	TEORIT	0.0001										
	Termination per month			ОНМ	1L5NK	18.44	47.35	31.78	18.31	7.03						
	Interoffice Channel - Dedicated Transport - 64 kbps - per mile							• • • • • • • • • • • • • • • • • • • •								
	per month			ОНМ	1L5NK	0.0091										
	Interoffice Channel - Dedicated Transport - 64 kbps - Facility															
-	Termination per month			ОНМ	1L5NK	18.44	47.35	31.78	18.31	7.03						
	Interoffice Channel - Dedicated Channel - DS1 - Per Mile per															
	month			OH1, OH1MS	1L5NL	0.1856										
	Interoffice Channel - Dedicated Tranport - DS1 - Facility															
	Termination per month			OH1, OH1MS	1L5NL	88.44	105.54	98.47	21.47	19.05						
	Interoffice Channel - Dedicated Transport - DS3 - Per Mile per	1	1		l] _]									1	
	month	ļ		OH3, OH3MS	1L5NM	3.87										↓
	Interoffice Channel - Dedicated Transport - DS3 - Facility	l	l	OLIO OLIONAO	41 58184	4.074.00	005.40	010.00	70.00	70.50						
	Termination per month CHANNEL - DEDICATED TRANSPORT	1	 	OH3, OH3MS	1L5NM	1,071.00	335.46	219.28	72.03	70.56					 	
	Local Channel - Dedicated - 2-Wire Voice Grade per month	 		OHM	TEFV2	19.66	265.84	46.97	37.63	4.00					-	
	Local Channel - Dedicated - 2-Wire Voice Grade per month Local Channel - Dedicated - 4-Wire Voice Grade per month	 		ОНМ	TEFV2	20.45	265.84	46.97	37.63 44.22	5.33				-	-	
	Local Channel - Dedicated - 4-Wire Voice Grade per month Local Channel - Dedicated - DS1 per month	1		OHM OH1	TEFHG	36.49	216.65	183.54	24.30	16.95	1					
	200ai Oriainiei - Deuloateu - DO i pei montii			0111	LLING	30.49	210.03	103.34	24.30	10.95					 	
,	Local Channel - Dedicated - DS3 Facility Termination per month	1	1	ОНЗ	TEFHJ	531.91	556.37	343.01	139.13	96.84					1	
	INTERCONNECTION MID-SPAN MEET	1				3331	300.01	3.0.01		33.54					1	1
	Local Channel - Dedicated - DS1 per month			OH1MS	TEFHG	0.00	0.00								1	1
	Local Channel - Dedicated - DS3 per month			OH3MS	TEFHJ	0.00	0.00		İ							1
	PLEXERS															1
	Channelization - DS1 to DS0 Channel System			OH1, OH1MS	SATN1	146.77	101.42	71.62	11.09	10.49						
	DS3 to DS1 Channel System per month			OH3, OH3MS	SATNS	211.19	199.28	118.64	40.34	39.07						
	DS3 Interface Unit (DS1 COCI) per month			OH1, OH1MS	SATCO	13.76	10.07	7.08								
SIGNALING (CC							, and the second		· ·]	<u></u>
	bk" beside a rate indicates that the parties have agreed to bill	l and ke	en for	that element pursua	nt to the terr	ns and condition	ons in Attachm	ent 3.								
NOTE:"b	CCS7 Signaling Termination, Per STP Port	i una ko	ор . с.	UDB	PT8SX	135.05	7110 111 7 1114011111									

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LOCAL INT	ERCONNECTION - Florida												Attachment:	3 Exh: A				
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)				Submitted Manually	Charge -	Charge -	Charge -	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l		
						Rec	Nonrec	urring	Nonrecurring	Disconnect			OSS Rates(\$)					
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN		
	CCS7 Signaling Connection, Per DS1 level link (A link)			UDB	TPP6A	17.93	43.57	43.57	18.31	18.31								
	CCS7 Signaling Connection, Per DS3 level link (A link)			UDB	TPP9A	17.93	43.57	43.57	18.31	18.31								
	CCS7 Signaling Connection, Per DS1 level link (B link) (also known as D link)			UDB	TPP6B	17.93	43.57	43.57	18.31	18.31								
	CCS7 Signaling Connection, Per DS3 level link (B link) (also known as D link)			UDB	TPP9B	17.93	43.57	43.57	18.31	18.31								
	CCS7 Signaling Usage, Per ISUP Message					0.0000152bk												
	CCS7 Signaling Usage Surrogate, per link per LATA			UDB	STU56	694.32bk												
	CCS7 Signaling Point Code, per Originating Point Code Establishment or Change, per STP affected			UDB	CCAPO		46.03	46.03	46.03	46.03								
	CCS7 Signaling Point Code, per Destination Point Code Establishment or Change, Per Stp Affected			UDB	CCAPD													
	CCS7 Signaling Connection, Switched access service, interface groups, transmissiom paths 6 DS1 level path with bit stream signaling			UDB	TPP6X	17.93	43.57	43.57	18.31	18.31								
	CCS7 Signaling Connection, Switched access service, interface groups, transmissiom paths 9 DS3 level path with bit stream signaling: If no rate is identified in the contract, the rates, terms, and contract.			UDB	TPP9X	17.93	43.57	43.57	18.31	18.31								

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LOCAL IN	TERCONNECTION - Georgia			1									Attachment:		1	1
											Svc Order Submitted	Svc Order Submitted	Incremental Charge -	Incremental Charge -	Incremental Charge -	Incremental Charge -
		Interi									Elec	Manually	Manual Svc	Manual Svc		Manual Svc
CATEGORY	RATE ELEMENTS	m	Zone	BCS	USOC			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
		m									po. 2011	po. Lo.	Electronic-	Electronic-	Electronic-	Electronic-
													1st	Add'l	Disc 1st	Disc Add'l
								_								
						Rec	Nonrec		Nonrecurring					Rates(\$)		
							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
LOCALINIT	L ERCONNECTION (CALL TRANSPORT AND TERMINATION)				 											
	E: "bk" beside a rate indicates that the Parties have agreed to bi	II and k	oon for	that alamant nursu	ant to the to	me and senditi	ana in Attachn	nont 2								
	DEM SWITCHING	ii anu k	eep ioi	linat element pursu	T to the ter	ins and conditi	Ons in Attachi	nent 3.	1					1	1	
IAN	Tandem Switching Function Per MOU					0.0004086bk										
	Multiple Tandem Switching, per MOU (applies to intial tandem					0.0004000DR										
	only)					0.0004086										
+	Tandem Intermediary Charge, per MOU*					0.0025										
* Th	is charge is applicable only to transit traffic and is applied in ad	dition to	appli	cable switching and	/or interconr											
	INK CHARGE															
	Installation Trunk Side Service - per DS0			OHD	TPP6X		21.53	8.11	i i							
	Installation Trunk Side Service - per DS0			OHD	TPP9X		21.53	8.11	ĺ							
	Dedicated End Office Trunk Port Service-per DS0**			OHD	TDEOP	0.00										
	Dedicated End Office Trunk Port Service-per DS1**			OH1 OH1MS	TDE1P	0.00										
	Dedicated Tandem Trunk Port Service-per DS0**			OHD	TDWOP	0.00										
	Dedicated Tandem Trunk Port Service-per DS1**			OH1 OH1MS	TDW1P	0.00										
	nis rate element is recovered on a per MOU basis and is included	d in the	End Of	fice Switching and	Tandem Swit	ching, per MO	J rate elements	5								
CON	MMON TRANSPORT (Shared)															
	Common Transport - Per Mile, Per MOU					0.0000027bk										
	Common Transport - Facilities Termination Per MOU					0.0001914bk										
	ERCONNECTION (DEDICATED TRANSPORT)															
INII	ROFFICE CHANNEL - DEDICATED TRANSPORT	<u> </u>														
	Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade -			OLIM	41 CNIE	0.0057										
	Per Mile per month			OHM	1L5NF	0.0057										
	Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade - Facility Termination per month			ОНМ	1L5NF	12.87	48.455	19.48	16.575	4.995						
 	Interoffice Channel - Dedicated Transport - 56 kbps - per mile			OF IIVI	ILJINI	12.01	40.433	15.40	10.575	4.555						
	per month			ОНМ	1L5NK	0.0057										
	Interoffice Channel - Dedicated Transport - 56 kbps - Facility			OT IIVI	TEGIVIN	0.0001										
	Termination per month			ОНМ	1L5NK	7.83	48.455	19.48	16.575	4.995						
	Interoffice Channel - Dedicated Transport - 64 kbps - per mile			0	1201111	7.00	10.100	10.10	10.010							
	per month			ОНМ	1L5NK	0.0057										
	Interoffice Channel - Dedicated Transport - 64 kbps - Facility															
	Termination per month			ОНМ	1L5NK	7.83	48.455	19.48	16.575	4.995						
	Interoffice Channel - Dedicated Channel - DS1 - Per Mile per															
	month	<u></u>		OH1, OH1MS	1L5NL	0.1154									<u> </u>	<u> </u>
	Interoffice Channel - Dedicated Tranport - DS1 - Facility															
	Termination per month			OH1, OH1MS	1L5NL	34.19	111.025	80.28	31.355	21.73						
	Interoffice Channel - Dedicated Transport - DS3 - Per Mile per				1											
	month	<u> </u>		OH3, OH3MS	1L5NM	2.53								ļ		1
	Interoffice Channel - Dedicated Transport - DS3 - Facility													1	I	I
 	Termination per month	ļ		OH3, OH3MS	1L5NM	342.02	320.47	86.32	66.77	52.81						
LOC	AL CHANNEL - DEDICATED TRANSPORT	<u> </u>		OUM	TEE\ /o		404.00=	F0 00=	40.005	40.00=				ļ	-	-
 -	Local Channel - Dedicated - 2-Wire Voice Grade per month	 		OHM	TEFV2	7.74	121.065	53.295	46.395	13.365				 	!	!
	Local Channel - Dedicated - 4-Wire Voice Grade per month	 		OHM	TEFV4	8.72	125.62	54.43	46.395	13.365				 	 	
	Local Channel - Dedicated - DS1 per month	├	-	OH1	TEFHG	18.47	149.46	111.195	40.355	26.115				-		
	Local Channel - Dedicated - DS3 Facility Termination per month			ОНЗ	TEFHJ	147.01	445.01	145.18	112.905	75.88				1	I	I
1.00	CAL INTERCONNECTION MID-SPAN MEET	1		0110	ILIII	147.01	445.01	140.10	112.305	13.00					1	1
	Local Channel - Dedicated - DS1 per month	 		OH1MS	TEFHG	0.00	0.00		 					 	t	t
 	Local Channel - Dedicated - DS3 per month	†		OH3MS	TEFHJ	0.00	0.00		 					 	I	I
MUI	TIPLEXERS					5.50	0.00							İ	1	1
	Channelization - DS1 to DS0 Channel System			OH1, OH1MS	SATN1	69.75	105.675	41.585	23.75	4.19				İ	1	1
	DS3 to DS1 Channel System per month			OH3, OH3MS	SATNS	121.90	224.475	71.83	40.005	31.065						
	DS3 Interface Unit (DS1 COCI) per month			OH1, OH1MS	SATCO	7.35	15.805	11.385	6.605	6.605						
SIGNALING	(CCS7)															
NOT	E:"bk" beside a rate indicates that the parties have agreed to bil	I and ke	ep for													
	CCS7 Signaling Connection, Per 56Kbps Facility A-Link DS1			UDB	TPP6A	8.73	34.77	34.77	16.91	16.91						
	CCS7 Signaling Connection, Per 56Kbps Facility A-Link DS3			UDB	TPP9A	8.73	34.77	34.77	16.91	16.91						

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LOCAL INTE	RCONNECTION - Georgia												Attachment:	3 Exh: A		
CATEGORY	RATE ELEMENTS	Interi m	Zone	всѕ	usoc			RATES(\$)				Submitted	_	Charge -	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge -
						Rec	Nonrec	urring	Nonrecurring	Disconnect		•	oss	Rates(\$)	•	•
							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	CCS7 Signaling Connection, Per 56Kbps Facility B-Link DS1			UDB	TPP6B	8.73	34.77	34.77	16.91	16.91						
	CCS7 Signaling Connection, Per 56Kbps Facility B-Link DS3			UDB	TPP9B	8.73	34.77	34.77	16.91	16.91						
	CCS7 Signaling Termination, Per STP Port			UDB	PT8SX	133.99										
	CCS7 Signaling Usage, Per Call Setup Message					0.0000354bk										
	CCS7 Signaling Usage, Per TCAP Message					0.000087bk										
	CCS7 Signaling Usage, Per ISUP Message (same as E.3.3)					.00bk										
	CCS7 Signaling Usage Surrogate, per link			UDB	STU56	340.67bk										
	CCS7 Signaling Point Code, Establishment or Change, per STP affected			UDB	CCAPO		40.00	40.00	33.32	33.32						
	CCS7 Signaling Connection, Switched access service, interface groups, transmissiom paths 6 DS1 level path with bit stream signaling	·		UDB	TPP6X	8.73	34.77	34.77	16.91	16.91						
	CCS7 Signaling Connection, Switched access service, interface groups, transmissiom paths 9 DS3 level path with bit stream signaling			UDB	TPP9X	8.73	34.77	34.77	16.91	16.91						

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LOC	AL INTE	RCONNECTION - Kentucky												Attachment:			↓
			lutur!									Svc Order Submitted Elec	Svc Order Submitted Manually	Incremental Charge - Manual Svc	Incremental Charge - Manual Svc	Charge -	Charge -
CATE	GORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)			per LSR	per LSR	Order vs. Electronic- 1st	Order vs. Electronic- Add'l	Order vs. Electronic- Disc 1st	Order vs. Electronic- Disc Add'l
	-							Nonrec	rrin a	Nonrecurring	Disconnect			000	Rates(\$)		
							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
								THOL	Auu i	11130	Auu i	JONIEC	JOMAN	JONAN	JONAN	JOHAN	JONAN
LOCA	AL INTER	CONNECTION (CALL TRANSPORT AND TERMINATION)															†
		"bk" beside a rate indicates that the Parties have agreed to bi	ll and ke	eep for	that element pursu	ant to the ter	ms and conditi	ons in Attachn	nent 3.	1 1		1			1	1	
		M SWITCHING	1							1							
		Tandem Switching Function Per MOU					0.0006772bk										
		Multiple Tandem Switching, per MOU (applies to intial tandem only)					0.0006772										
		Tandem Intermediary Charge, per MOU*					0.0025										1
		charge is applicable only to transit traffic and is applied in ad-	dition to	appli	cable switching and	or interconn	ection charges	i.		l						l.	
		CHARGE															
		Installation Trunk Side Service - per DS0			OHD	TPP6X		21.58	8.13	<u> </u>							
		Installation Trunk Side Service - per DS0			OHD	TPP9X		21.58	8.13		· · · · · · · · · · · · · · · · · · ·						
		Dedicated End Office Trunk Port Service-per DS0**			OHD	TDEOP	0.00	•	•		•						
		Dedicated End Office Trunk Port Service-per DS1**			OH1 OH1MS	TDE1P	0.00										
		Dedicated Tandem Trunk Port Service-per DS0**			OHD	TDWOP	0.00										
		Dedicated Tandem Trunk Port Service-per DS1**			OH1 OH1MS	TDW1P	0.00										<u> </u>
		rate element is recovered on a per MOU basis and is included	in the	End Of	fice Switching and	Tandem Swit	ching, per MOl	J rate elements	\$			•			•		
	сомм	ON TRANSPORT (Shared)															
		Common Transport - Per Mile, Per MOU					0.0000030bk										
	L INTER	Common Transport - Facilities Termination Per MOU					0.0007466bk										
LOCA		CONNECTION (DEDICATED TRANSPORT)								-							+
		DFFICE CHANNEL - DEDICATED TRANSPORT Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade -								-							+
		Per Mile per month			ОНМ	1L5NF	0.01										
		Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade - Facility Termination per month			ОНМ	1L5NF	29.11	47.34	31.78	22.77	8.75						
		Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month			OHM	1L5NK	0.0115										
		Interoffice Channel - Dedicated Transport - 56 kbps - Facility															1
		Termination per month Interoffice Channel - Dedicated Transport - 64 kbps - per mile			OHM	1L5NK	20.97	47.35	31.78	22.77	8.75						
		per month			ОНМ	1L5NK	0.0115										<u> </u>
		Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination per month			ОНМ	1L5NK	20.97	47.35	31.78	22.77	8.75						
		Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month			OH1, OH1MS	1L5NL	0.23										
		Interoffice Channel - Dedicated Tranport - DS1 - Facility						105.50	00.40	00.00	00.40						
		Termination per month Interoffice Channel - Dedicated Transport - DS3 - Per Mile per			OH1, OH1MS	1L5NL	96.04	105.52	98.46	23.09	20.49						1
		month			OH3, OH3MS	1L5NM	4.97										<u> </u>
		Interoffice Channel - Dedicated Transport - DS3 - Facility Termination per month			OH3, OH3MS	1L5NM	1,175.15	335.40	219.24	89.57	87.75						
	LOCAL	CHANNEL - DEDICATED TRANSPORT															
		Local Channel - Dedicated - 2-Wire Voice Grade per month			OHM	TEFV2	18.57	265.78	46.96	46.79	4.98						
		Local Channel - Dedicated - 4-Wire Voice Grade per month	ļ	<u> </u>	OHM	TEFV4	19.86	266.48	47.65	47.54	5.73						↓
		Local Channel - Dedicated - DS1 per month	 	<u> </u>	OH1	TEFHG	40.46	209.60	176.51	30.21	21.07				ļ	-	
		Local Channel - Dedicated - DS3 Facility Termination per month			ОНЗ	TEFHJ	576.05	551.38	338.08	173.00	120.42						
		INTERCONNECTION MID-SPAN MEET	 	<u> </u>	014440	TEELVO				 					ļ	-	
<u> </u>		Local Channel - Dedicated - DS1 per month	 		OH1MS OH3MS	TEFHG TEFHJ	0.00	0.00		 						-	+
		Local Channel - Dedicated - DS3 per month PLEXERS	1	 	OI IOIVIO	IEFFU	0.00	0.00		 					1	 	+
-	WIOLIII	Channelization - DS1 to DS0 Channel System	-	-	OH1, OH1MS	SATN1	113.33	101.40	71.60	13.79	13.04					+	+
		DS3 to DS1 Channel System per month	 		OH3, OH3MS	SATNS	158.20	199.23	118.62	50.16	48.59				1	 	+
-	+	DS3 Interface Unit (DS1 COCI) per month			OH1, OH1MS	SATCO	11.80	10.07	7.08	30.10	40.35				 	t	+
SIGN	ALING (C		1		O. II, OITHNO	5,1100	11.00	10.07	7.00						 	I	
		bk" beside a rate indicates that the parties have agreed to bil	and ke	ep for	that element pursua	nt to the terr	ns and condition	ons in Attachm	ent 3.			1		1	•		•
		CCS7 Signaling Connection, Per 56Kbps Facility A-Link DS1			UDB	TPP6A	20.71	43.56	43.56	22.45	22.45						1
		CCS7 Signaling Connection, Per 56Kbps Facility A-Link DS3			UDB	TPP9A	20.71	43.56	43.56	22.45	22.45						1

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LOCAL INTI	ERCONNECTION - Kentucky												Attachment:	3 Exh: A		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)				Submitted		Charge -	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge -
							Nonrec	urring	Nonrecurring	Disconnect		1	OSS	Rates(\$)	I.	<u> </u>
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	CCS7 Signaling Connection, Per 56Kbps Facility B-Link DS1			UDB	TPP6B	20.71	43.56	43.56	22.45	22.45						
	CCS7 Signaling Connection, Per 56Kbps Facility B-Link DS3			UDB	TPP9B	20.71	43.56	43.56	22.45	22.45						
	CCS7 Signaling Termination, Per STP Port			UDB	PT8SX	151.39										
	CCS7 Signaling Usage, Per Call Setup Message					0.0000164bk										
	CCS7 Signaling Usage, Per TCAP Message					0.0000656bk										
	CCS7 Signaling Usage, Per ISUP Message					0.0000164bk										
	CCS7 Signaling Usage Surrogate, per link per LATA			UDB	STU56	751.08bk										
	CCS7 Signaling Point Code, per Originating Point Code Establishment or Change, per STP affected			UDB	CCAPO		46.02	46.02	56.43	56.43						
	CCS7 Signaling Point Code, per Destination Point Code Establishment or Change, Per Stp Affected			UDB	CCAPD		46.02	46.02	56.43	56.43						
	CCS7 Signaling Connection, Switched access service, interface groups, transmissiom paths 6 DS1 level path with bit stream signaling			UDB	TPP6X	20.71	43.56	43.56	22.45	22.45						
	CCS7 Signaling Connection, Switched access service, interface groups, transmissiom paths 9 DS3 level path with bit stream signaling			UDB	TPP9X	20.71	43.56	43.56	22.45	22.45						
Notes:	If no rate is identified in the contract, the rates, terms, and co	ndition	s for th							22.40	1	1				

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LOCAL	INTE	RCONNECTION - Louisiana												Attachment:			
											Svo	c Order	Svc Order	Incremental	Incremental	Incremental	Incrementa
											Sub	bmitted	Submitted	Charge -	Charge -	Charge -	Charge -
			Intori									Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svo
CATEGO	RY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES(\$)			er LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
			m								P	CI LOIX	per Lor	Electronic-	Electronic-	Electronic-	Electronic-
														1st	Add'l	Disc 1st	Disc Add'l
							_	Nonrec	currina	Nonrecurring Disc	connect			oss	Rates(\$)		1
							Rec	First	Add'l			OMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
									71441		7.44	0	00		00		
LOCALIN	NTERC	ONNECTION (CALL TRANSPORT AND TERMINATION)		1									•				
		bk" beside a rate indicates that the Parties have agreed to bi	ll and k	een fo	r that element nursu	ant to the ter	ms and conditi	ions in Attachr	nent 3				i				I
		I SWITCHING	li unu k	l cop io	T that clement parsa	The to the ter	Ins and conditi	lons in Attaoni	none o.			1	1				1
		Tandem Switching Function Per MOU		1			0.0005507bk						•				
		Multiple Tandem Switching, per MOU (applies to intial tandem				+	0.0003307BR										
		only)					0.0005507										
		Tandem Intermediary Charge, per MOU*		1			0.0005507										
*		narge is applicable only to transit traffic and is applied in ad-	dition to	o annli	cable ewitching and	Vor intercent		<u> </u>					l				l
		CHARGE	uition to	o appii	Table Switching and	lor intercom	lection charges). 		ı		1	-				1
			-	+	OHD	TPP6X	 	21.64	8.15							 	-
		nstallation Trunk Side Service - per DS0		1	OHD		 			 						 	1
		nstallation Trunk Side Service - per DS0		 	OHD	TPP9X	0.00	21.64	8.15							-	1
		Dedicated End Office Trunk Port Service-per DS0**		1	OHD	TDEOP	0.00										
		Dedicated End Office Trunk Port Service-per DS1**		1	OH1 OH1MS	TDE1P	0.00										
		Dedicated Tandem Trunk Port Service-per DS0**		1	OHD	TDWOP	0.00										
		Dedicated Tandem Trunk Port Service-per DS1**	<u> </u>	<u> </u>	OH1 OH1MS	TDW1P	0.00									<u> </u>	
		ate element is recovered on a per MOU basis and is included	in the	End O	ffice Switching and	Tandem Swit	ching, per MO	U rate elements	5						1		
С	OMMC	N TRANSPORT (Shared)															
		Common Transport - Per Mile, Per MOU					0.0000032bk										
		Common Transport - Facilities Termination Per MOU					0.0003748bk										
		ONNECTION (DEDICATED TRANSPORT)															
IN		FFICE CHANNEL - DEDICATED TRANSPORT															
		nteroffice Channel - Dedicated Transport - 2-Wire Voice Grade -															
		Per Mile per month			OHM	1L5NF	0.013										
		nteroffice Channel - Dedicated Transport- 2- Wire Voice Grade -															
		Facility Termination per month			OHM	1L5NF	22.60	39.36	26.62								
		nteroffice Channel - Dedicated Transport - 56 kbps - per mile															
		per month			OHM	1L5NK	0.013										
		nteroffice Channel - Dedicated Transport - 56 kbps - Facility															
	ŀ	Termination per month			OHM	1L5NK	15.61	39.37	26.62								
		nteroffice Channel - Dedicated Transport - 64 kbps - per mile															
		per month			OHM	1L5NK	0.013										
		nteroffice Channel - Dedicated Transport - 64 kbps - Facility															
	ŀ	Termination per month			OHM	1L5NK	15.61	39.37	26.62								
		nteroffice Channel - Dedicated Channel - DS1 - Per Mile per															
		month .			OH1, OH1MS	1L5NL	0.2652										
		nteroffice Channel - Dedicated Tranport - DS1 - Facility															
		Termination per month			OH1, OH1MS	1L5NL	70.47	86.69	79.44								
		nteroffice Channel - Dedicated Transport - DS3 - Per Mile per				1										İ	İ
		month			OH3, OH3MS	1L5NM	6.04									1	
		nteroffice Channel - Dedicated Transport - DS3 - Facility		t -	,		5.54				1	- t				t	Ì
		Fermination per month		1	OH3, OH3MS	1L5NM	850.45	270.69	158.05							I	
1		CHANNEL - DEDICATED TRANSPORT		1	23, 000		333.40	2.0.00	.00.00			- 1				—	
- -		Local Channel - Dedicated - 2-Wire Voice Grade per month		1	OHM	TEFV2	18.32	187.51	32.21	 						 	<u> </u>
		Local Channel - Dedicated - 4-Wire Voice Grade per month		 	OHM	TEFV4	19.41	187.94	32.63							t	
		Local Channel - Dedicated - 4-Wire voice Grade per month		+	OH1	TEFHG	39.18	172.34	149.27							 	
-	+	Local Ghamer - Dedicated - DOT per month		 	0.11	, LI IIG	J9. 10	112.04	143.27	 	 					 	1
	l.	Local Channel - Dedicated - DS3 Facility Termination per month		1	ОНЗ	TEFHJ	469.44	438.46	256.30							I	
1.	OCAL	INTERCONNECTION MID-SPAN MEET		1	0113	ILIII	405.44	430.40	230.30								
		Local Channel - Dedicated - DS1 per month		1	OH1MS	TEFHG	0.00	0.00				-				 	}
		Local Channel - Dedicated - DST per month		1	OH3MS	TEFHJ	0.00	0.00		 	+					 	1
8.4		LEXERS		1	OI IOIVIO	(LITI)	0.00	0.00		 	+					 	1
IV		Channelization - DS1 to DS0 Channel System		1	OH1, OH1MS	SATN1	105.09	88.41	60.76	 						-	-
-				1		SATNS										 	1
		DS3 to DS1 Channel System per month		1	OH3, OH3MS		201.48	172.99	91.25 4.58	 						 	1
CIONAL		DS3 Interface Unit (DS1 COCI) per month	-	1	OH1, OH1MS	SATCO	11.78	6.39	4.58		-					 	ļ
SIGNALII		S7) ok" beside a rate indicates that the parties have agreed to bil	I	1	that alama	1				ī l						I	I
		ik nesine a rate indicates that the harties have adreed to hil	i and ke	eep tor	tnat element pursua	ant to the teri	ns and condition	ons in Attachm	ient 3.								
		CCS7 Signaling Termination, Per STP Port		1	UDB	PT8SX	147.60									1	

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LOCAL INTI	ERCONNECTION - Louisiana												Attachment:	3 Exh: A		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)				Submitted	Charge -	Order vs.	Charge -	Charge - Manual Svc Order vs.
						D	Nonrec	urring	Nonrecurrin	g Disconnect			oss	Rates(\$)	•	•
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	CCS7 Signaling Connection, Per DS1 level link (A link)			UDB	TPP6A	15.77	34.50	34.50								
	CCS7 Signaling Connection, Per DS3 level link (A link)			UDB	TPP9A	15.77	34.50	34.50								
	CCS7 Signaling Connection, Per DS1 level link (B link) (also known as D link)			UDB	TPP6B	15.77	34.50	34.50								
	CCS7 Signaling Connection, Per DS3 level link (B link) (also known as D link)			UDB	TPP9B	15.77	34.50	34.50								
	CCS7 Signaling Usage, Per ISUP Message					0.000016bk										
	CCS7 Signaling Usage Surrogate, per link per LATA			UDB	STU56	732.1bk										
	CCS7 Signaling Point Code, per Originating Point Code Establishment or Change, per STP affected			UDB	CCAPO		28.17	28.17								
	CCS7 Signaling Point Code, per Destination Point Code Establishment or Change, Per Stp Affected			UDB	CCAPD		28.17	28.17								
	CCS7 Signaling Connection, Switched access service, interface groups, transmissiom paths 6 DS1 level path with bit stream			LIDD	TDDCV	45.77	24.50	24.50								
	signaling CCS7 Signaling Connection, Switched access service, interface groups, transmissiom paths 9 DS3 level path with bit stream			UDB	TPP6X	15.77	34.50	34.50								
	signaling If no rate is identified in the contract, the rates, terms, and co			UDB	TPP9X	15.77	34.50	34.50								L

LOCA	L INTE	RCONNECTION - Mississippi												Attachment:	3 Exh: A		
CATEG		RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)				Svc Order Submitted	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge -
							Rec	Nonrec		Nonrecurring					Rates(\$)		
								First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
LOCAL	INTER	CONNECTION (CALL TRANSPORT AND TERMINATION)															
LOUAL		"bk" beside a rate indicates that the Parties have agreed to bil	ll and k	eep for	that element pursu	ant to the ter	ms and conditi	ons in Attachn	nent 3.			l			1	1	
		M SWITCHING															
		Tandem Switching Function Per MOU					0.0005379bk										
1		Multiple Tandem Switching, per MOU (applies to intial tandem															
		only)					0.0005379										
		Tandem Intermediary Charge, per MOU*	1:4: 4	!		 /:	0.0025										
		charge is applicable only to transit traffic and is applied in add	dition to	арри	cable switching and	l/or interconr	lection charges	·				1			1	1	
		Installation Trunk Side Service - per DS0			OHD	TPP6X		21.58	8.13								
		Installation Trunk Side Service - per DS0			OHD	TPP9X		21.58	8.13								†
	1	Dedicated End Office Trunk Port Service-per DS0**			OHD	TDEOP	0.00										†
		Dedicated End Office Trunk Port Service-per DS1**			OH1 OH1MS	TDE1P	0.00										
		Dedicated Tandem Trunk Port Service-per DS0**			OHD	TDWOP	0.00										
		Dedicated Tandem Trunk Port Service-per DS1**	l		OH1 OH1MS	TDW1P	0.00										
		rate element is recovered on a per MOU basis and is included	in the	End O	fice Switching and	Tandem Swif	ching, per MOL	J rate elements	3						1	1	
	COMIN	ON TRANSPORT (Shared) Common Transport - Per Mile, Per MOU					0.0000026bk										-
		Common Transport - Facilities Termination Per MOU					0.0000520bk										+
LOCAL	INTER	CONNECTION (DEDICATED TRANSPORT)					0.0004541BK										+
		OFFICE CHANNEL - DEDICATED TRANSPORT															+
		Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade -															
		Per Mile per month			OHM	1L5NF	0.0098										
		Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade -															
	ļ	Facility Termination per month			ОНМ	1L5NF	22.52	40.77	27.57	17.26	7.11						
		Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month			ОНМ	1L5NK	0.0098										
		Interoffice Channel - Dedicated Transport - 56 kbps - Facility			Onivi	ILSINK	0.0096										+
		Termination per month			ОНМ	1L5NK	15.68	40.78	27.57	17.26	7.11						
		Interoffice Channel - Dedicated Transport - 64 kbps - per mile			01	1201111	10.00	10.10	27.07	11.20							+
		per month			ОНМ	1L5NK	0.0098										
		Interoffice Channel - Dedicated Transport - 64 kbps - Facility															
		Termination per month			OHM	1L5NK	15.68	40.78	27.57	17.26	7.11						
		Interoffice Channel - Dedicated Channel - DS1 - Per Mile per				1											
		month			OH1, OH1MS	1L5NL	0.201										+
		Interoffice Channel - Dedicated Tranport - DS1 - Facility Termination per month			OH1, OH1MS	1L5NL	57.33	89.79	82.28	16.86	14.90						
		Interoffice Channel - Dedicated Transport - DS3 - Per Mile per			OTTI, OTTINO	TESINE	37.33	03.73	02.20	10.00	14.50						
		month			OH3, OH3MS	1L5NM	4.76										
		Interoffice Channel - Dedicated Transport - DS3 - Facility			,												
		Termination per month			OH3, OH3MS	1L5NM	641.90	280.37	163.70	62.08	60.29						
	LOCAL	CHANNEL - DEDICATED TRANSPORT															
	ļ	Local Channel - Dedicated - 2-Wire Voice Grade per month			OHM	TEFV2	14.91	194.22	33.36	37.79	3.30						
		Local Channel - Dedicated - 4-Wire Voice Grade per month			OHM	TEFV4	15.99	194.66	33.80	38.27	3.78						
		Local Channel - Dedicated - DS1 per month			OH1	TEFHG	36.83	178.50	154.61	22.89	15.74						+
1		Local Channel - Dedicated - DS3 Facility Termination per month			ОНЗ	TEFHJ	413.87	454.13	264.47	123.23	86.19						
	LOCAL	INTERCONNECTION MID-SPAN MEET				10	410.07	104.10	204.47	120.20	55.75						†
		Local Channel - Dedicated - DS1 per month			OH1MS	TEFHG	0.00	0.00									1
		Local Channel - Dedicated - DS3 per month			OH3MS	TEFHJ	0.00	0.00									
	MULTII	PLEXERS															
	ļ	Channelization - DS1 to DS0 Channel System			OH1, OH1MS	SATN1	102.85	91.57	62.94	10.87	10.10				ļ	ļ	ļ
	 	DS3 to DS1 Channel System per month	 		OH3, OH3MS	SATNS	170.63	179.17	94.52	34.30	32.82				1	1	+
SIGNA	LING (C	DS3 Interface Unit (DS1 COCI) per month	-		OH1, OH1MS	SATCO	12.96	6.62	4.74								+
GIGINAL		bk" beside a rate indicates that the parties have agreed to bill	and ke	ep for	that element nursus	ant to the ter	ns and condition	ons in Attachm	ent 3.			L	l l		<u> </u>	<u> </u>	
		CCS7 Signaling Termination, Per STP Port		JP 101	UDB	PT8SX	132.21										T
—	1	CCS7 Signaling Usage, Per TCAP Message			Ì	i e	0.0000597bk										1

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LOCAL INTE	RCONNECTION - Mississippi												Attachment:	3 Exh: A		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)				Submitted		Charge -	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge -
						Rec	Nonrec	urring	Nonrecurring	g Disconnect			oss	Rates(\$)		
							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	CCS7 Signaling Connection, Per DS1 level link (A link)			UDB	TPP6A	16.55	35.74	35.74	16.53	16.53						
	CCS7 Signaling Connection, Per DS3 level link (A link)			UDB	TPP9A	16.55	35.74	35.74	16.53	16.53						
	CCS7 Signaling Connection, Per DS1 level link (B link) (also known as D link)			UDB	TPP6B	16.55	35.74	35.74	16.53	16.53						
	CCS7 Signaling Connection, Per DS3 level link (B link) (also known as D link)			UDB	TPP9B	16.55	35.74	35.74	16.53							
	CCS7 Signaling Usage, Per ISUP Message					0.0000149bk										
	CCS7 Signaling Usage Surrogate, per link per LATA			UDB	STU56	683.55bk										
	CCS7 Signaling Point Code, per Originating Point Code Establishment or Change, per STP affected			UDB	CCAPO		29.18	29.18	35.78	35.78						
	CCS7 Signaling Point Code, per Destination Point Code Establishment or Change, Per Stp Affected			UDB	CCAPD											
	CCS7 Signaling Connection, Switched access service, interface groups, transmissiom paths 6 DS1 level path with bit stream signaling			UDB	TPP6X	16.55	35.74	35.74	16.53	16.53						
	CCS7 Signaling Connection, Switched access service, interface groups, transmissiom paths 9 DS3 level path with bit stream signaling			UDB	TPP9X	16.55	35.74	35.74	16.53	16.53						
	If no rate is identified in the contract, the rates, terms, and co	ndition	s for th							10.55						

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LOCAL	INTE	RCONNECTION - North Carolina									-	-		Attachment:	3 Exh: A		
CATEGO		RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)				Svc Order Submitted	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Charge -	Charge -
							Rec	Nonrec			g Disconnect				Rates(\$)		
								First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
LOCALI	INTER	CONNECTION (CALL TRANSPORT AND TERMINATION)										1					+
		'bk" beside a rate indicates that the Parties have agreed to bil	ll and k	eep for	that element pursu	ant to the ter	ms and conditi	ons in Attachn	nent 3.		l	1			l		
		M SWITCHING															T
		Tandem Switching Function Per MOU					0.0004788bk										
		Multiple Tandem Switching, per MOU (applies to intial tandem															
		only)					0.0004788					1					
		Tandem Intermediary Charge, per MOU*	1:4: 4.			 /:	0.0025										
		harge is applicable only to transit traffic and is applied in add CHARGE	dition to	арри	cable switching and	l/or interconi	ection charges				1	1			1		
		Installation Trunk Side Service - per DS0			OHD	TPP6X		21.55	8.12		†	+					+
<u> </u>		Installation Trunk Side Service - per DS0			OHD	TPP9X		21.55	8.12			1					
		Dedicated End Office Trunk Port Service-per DS0**			OHD	TDEOP	0.00				İ	1					†
		Dedicated End Office Trunk Port Service-per DS1**			OH1 OH1MS	TDE1P	0.00										
		Dedicated Tandem Trunk Port Service-per DS0**			OHD	TDWOP	0.00										
		Dedicated Tandem Trunk Port Service-per DS1**	l	L	OH1 OH1MS	TDW1P	0.00										
		rate element is recovered on a per MOU basis and is included	in the	End Of	fice Switching and	Tandem Swit	ching, per MOI	J rate elements	3		1				1		
		ON TRANSPORT (Shared) Common Transport - Per Mile, Per MOU				-	0.0000023bk					1					+
-		Common Transport - Fer Mile, Fer MOO Common Transport - Facilities Termination Per MOU					0.0000023bk					1					+
LOCAL I	INTER	CONNECTION (DEDICATED TRANSPORT)					0.0001070bk				1						+
		OFFICE CHANNEL - DEDICATED TRANSPORT										1					+
		Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade -															
		Per Mile per month			OHM	1L5NF	0.0095										
		Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade -															
		Facility Termination per month			OHM	1L5NF	12.12	39.36	26.62								
		Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month			ОНМ	1L5NK	0.0095										
-		Interoffice Channel - Dedicated Transport - 56 kbps - Facility			Onivi	ILSINK	0.0095				1	+					+
		Termination per month			ОНМ	1L5NK	7.47	39.37	26.62								
		Interoffice Channel - Dedicated Transport - 64 kbps - per mile			01	1201111		00.01	20.02			1					+
		per month			ОНМ	1L5NK	0.0095										
		Interoffice Channel - Dedicated Transport - 64 kbps - Facility															
		Termination per month			OHM	1L5NK	7.47	39.37	26.62								
		Interoffice Channel - Dedicated Channel - DS1 - Per Mile per				1											
		month			OH1, OH1MS	1L5NL	0.1938										+
		Interoffice Channel - Dedicated Tranport - DS1 - Facility Termination per month			OH1, OH1MS	1L5NL	31.19	86.69	79.44								
		Interoffice Channel - Dedicated Transport - DS3 - Per Mile per			OTTI, OTTINO	TESINE	31.19	00.03	75.44			-					
		month			OH3, OH3MS	1L5NM	4.44										
		Interoffice Channel - Dedicated Transport - DS3 - Facility															
		Termination per month			OH3, OH3MS	1L5NM	329.91	270.69	158.05								
L	LOCAL	CHANNEL - DEDICATED TRANSPORT															
		Local Channel - Dedicated - 2-Wire Voice Grade per month			OHM	TEFV2	6.29	187.51	32.21								
		Local Channel - Dedicated - 4-Wire Voice Grade per month			OHM	TEFV4	7.08	187.94	32.63								
-		Local Channel - Dedicated - DS1 per month			OH1	TEFHG	22.13	172.34	149.27		1	+					+
		Local Channel - Dedicated - DS3 Facility Termination per month			ОНЗ	TEFHJ	82.89	438.46	256.30								1
		INTERCONNECTION MID-SPAN MEET				10	02.09	100.40	200.00		1						†
		Local Channel - Dedicated - DS1 per month			OH1MS	TEFHG	0.00	0.00			İ	1					1
		Local Channel - Dedicated - DS3 per month			OH3MS	TEFHJ	0.00	0.00									
ı	MULTIF	PLEXERS															
		Channelization - DS1 to DS0 Channel System			OH1, OH1MS	SATN1	146.69	197.78	140.06		ļ						<u> </u>
		DS3 to DS1 Channel System per month			OH3, OH3MS	SATNS	233.10	403.97	234.40		-				-		+
SIGNALI		DS3 Interface Unit (DS1 COCI) per month			OH1, OH1MS	SATCO	16.07	13.09	9.38		 	-			-		+
		bk" beside a rate indicates that the parties have agreed to bill	and ke	ep for	that element nursus	ant to the ter	ms and condition	ons in Attachm	ent 3.		1	1	l l		l		
ı j		CCS7 Signaling Connection, Per DS1 level link (A link)		- P 101	UDB	TPP6A	8.13	34.50	34.50								T
		CCS7 Signaling Connection, Per DS3 level link (A link)			UDB	TPP9A	8.13	34.50	34.50		1	1					

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m Clack vs. Grade vs. Grad	LOCAL INT	ERCONNECTION - North Carolina											Attachment:	3 Exh: A		ĺ
CATEGORY RATE ELEMENTS											Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
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Tarden Seakhina Function Per IDOU			li ana k	 	linut ciciniciti purou	I III	liis and conditi	Ono in Attaoni	ilent o.								T
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This charge is applicable only for transit traffic and is applied in addition to applicable switching and/or interconnection charges.						1											
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Interoffice Channel - Dedicated Transport - 56 kbps - Facility OHM					OLIM	11 ENIZ	0.0167										
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Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month					OLIM	11 ENIZ	16.76	40.62	27.47	16 77	6.01						
month					OHIVI	ILDINK	16.76	40.63	21.41	16.77	6.91						
Interoffice Channel - Dedicated Tranport - DS1 - Facility Termination per month Termination per					0114 0114140	41.5511	0.0445										
Termination per month OH1, OH1MS 1L5NL 77.14 89.47 81.99 16.39 14.48					OH1, OH1MS	1L5NL	0.3415										
Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month										40.00							
month					OH1, OH1MS	1L5NL	//.14	89.47	81.99	16.39	14.48						
Interoffice Channel - Dedicated Transport - DS3 - Facility Termination per month DH3					0.10 0.1010												
Termination per month					OH3, OH3MS	1L5NM	8.02										
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Local Channel - Dedicated - 2-Wire Voice Grade per month					OH3, OH3MS	1L5NM	880.65	279.37	163.12	60.33	58.59						
Local Channel - Dedicated - 4-Wire Voice Grade per month				<u> </u>	OUN	TEE 10	45.00	400 =0	00.01	00.70	0.01						
Local Channel - Dedicated - DS1 per month				<u> </u>													
Local Channel - Dedicated - DS3 Facility Termination per month				<u> </u>								ļ					
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Local Channel - Dedicated - DS1 per month		and Observed Delivered DOC 5 177 To 1 177		1	0110			.=. =-		=-					l	I	
Local Channel - Dedicated - DS1 per month				<u> </u>	UH3	IEFHJ	446.00	452.52	264.53	119.75	83.77	ļ					
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DS3 to DS1 Channel System per month					OLIA OLIANA	CATNIA	107.5-	01.01	00 = 1	10.50	200					-	↓
DS3 Interface Unit (DS1 COCI) per month OH1, OH1MS SATCO 8.64 6.59 4.73 SIGNALING (CCS7) NOTE: "bk" beside a rate indicates that the parties have agreed to bill and keep for that element pursuant to the terms and conditions in Attachment 3.				<u> </u>								ļ					↓
SIGNALING (CCS7) NOTE:"bk" beside a rate indicates that the parties have agreed to bill and keep for that element pursuant to the terms and conditions in Attachment 3.										33.33	31.90					-	
NOTE:"bk" beside a rate indicates that the parties have agreed to bill and keep for that element pursuant to the terms and conditions in Attachment 3.					UH1, UH1MS	SAICO	8.64	6.59	4.73							-	
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			and ke	ep for						1 40 4- 1					1		
CCS7 Signaling Connection, Per 56Kbps Facility A-Link DS3 UDB TPP9A 16.93 35.61 35.61 16.48 16.48																	

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LOCAL INTI	RCONNECTION - South Carolina												Attachment:	3 Exh: A		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)				Submitted Manually	Charge -	Charge -	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge -
						_	Nonrec	urring	Nonrecurring	Disconnect			oss	Rates(\$)	·	
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	CCS7 Signaling Connection, Per 56Kbps Facility B-Link DS1			UDB	TPP6B	16.93	35.61	35.61	16.48	16.48						
	CCS7 Signaling Connection, Per 56Kbps Facility B-Link DS3			UDB	TPP9B	16.93	35.61	35.61	16.48	16.48						
	CCS7 Signaling Termination, Per STP Port			UDB	PT8SX	163.49										
	CCS7 Signaling Usage, Per TCAP Message					0.0000692bk										
	CCS7 Signaling Usage, Per ISUP Message					0.0000173bk										
	CCS7 Signaling Usage Surrogate, per link per LATA			UDB	STU56	791.37bk										
	CCS7 Signaling Point Code, per Originating Point Code Establishment or Change, per STP affected			UDB	CCAPO		29.08	29.08	35.65	35.65						
	CCS7 Signaling Point Code, per Destination Point Code Establishment or Change, Per Stp Affected			UDB	CCAPD		29.08	29.08	35.65	35.65						
	CCS7 Signaling Connection, Switched access service, interface groups, transmissiom paths 6 DS1 level path with bit stream signaling			UDB	TPP6X	16.93	35.61	35.61	16.48	16.48						
	CCS7 Signaling Connection, Switched access service, interface groups, transmissiom paths 9 DS3 level path with bit stream signaling			UDB	TPP9X	16.93	35.61	35.61	16.48	16.48						

CATEGORY RATE ELEMENTS Interim Zone BCS USOC RATES(\$) BCS USOC RATES(\$) Svc Order Submitted Charge - Manual Svc Manual	LOCAL IN	TERCONNECTION - Tennessee												Attachment:	3 Exh: A		
COME TRANSPORT AND TERMINATION				Zone	BCS	USOC	RATES(\$)					Submitted Elec	Submitted Manually	Incremental Charge - Manual Svc Order vs. Electronic-	Incremental Charge - Manual Svc Order vs. Electronic-	Charge -	Charge -
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Installation Trunk State Service - per DS0	* Thi		dition to	o appli	cable switching and	l/or intercon		S.		l.			1				
Installation Trank Sele Service - per DS0	TRU	NK CHARGE															
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Decidented Trainferm Trunk Port Service-per DS1"			ļ												ļ	ļ	ļ
**This rate element is recovered on a per MOU basis and is included in the End Office Switching and Tanders Sw																	
This rate element is recovered on a per MOU basis and is included in the End Office Switching and Tandem Switching, per MOU rate elements COMMON TRANSPORT (Sharked) Common Transport - Per Mile, per MOU Common Transport - Per Mile, per MOU Common Transport - Per Mile, per MOU Common Transport - Per Mile, per mount MTEGOLORIC (DEDICATED TRANSPORT) MTEGOLORIC Common Transport - Per Mile, per mount Per Mile per month Interdiffice Channel - Dedicated Transport - 24 Vive Vicio Grade - Per Mile per month Interdiffice Channel - Dedicated Transport - 56 kbps - Per mile per month Per Mile per month Interdiffice Channel - Dedicated Transport - 64 kbps - Per mile per month Interdiffice Channel - Dedicated Transport - 64 kbps - Per mile per month Per Mile per month Interdiffice Channel - Dedicated Transport - 64 kbps - Per mile per month Interdiffice Channel - Dedicated Transport - 64 kbps - Per mile per month Interdiffice Channel - Dedicated Transport - 64 kbps - Per mile per month Interdiffice Channel - Dedicated Transport - 64 kbps - Per mile per month Interdiffice Channel - Dedicated Transport - 64 kbps - Per mile per month Interdiffice Channel - Dedicated Transport - 64 kbps - Per mile per month Interdiffice Channel - Dedicated Transport - 64 kbps - Per mile per month Interdiffice Channel - Dedicated Transport - 64 kbps - Per mile per month Interdiffice Channel - Dedicated Transport - 64 kbps - Per mile per month Interdiffice Channel - Dedicated Transport - 64 kbps - Per mile per month Interdiffice Channel - Dedicated Transport - 64 kbps - Per mile per month Interdiffice Channel - Dedicated Transport - 64 kbps - Per mile per month Interdiffice Channel - Dedicated Transport - 64 kbps - Per mile per month Interdiffice Channel - Dedicated Transport - 64 kbps - Per mile per month Interdiffice Channel - Dedicated Transport - 64 kbps - Per mile per month Interdiffice Channel - Dedicated Transport - 64 kbps - Per Mile per month Interdiffice Channel - Dedicated Transport - 64 kbps - Per Mile per	-																
COMMON TRANSPORT (Shared)	** **		1 : 41	Fm d O								l					<u> </u>
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Interoffice Channel - Dedicated Transport - 2: Wire Voice Grade - Feality Termination per month																	
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Interoffice Channel - Dedicated Transport - 56 kbps - per mile OHM		Interoffice Channel - Dedicated Transport- 2- Wire Voice Grade -															
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Local Channel - Dedicated - 2-Wire Voice Grade per month											·						
Local Channel - Dedicated - 2-Wire Voice Grade per month					OH3, OH3MS	1L5NM	848.99	395.29	176.56	109.04	105.91						
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NOTE: "bk" beside a rate indicates that the parties have agreed to bill and keep for that element pursuant to the terms and conditions in Attachment 3.	NOT		I and ke	ep for				ons in Attachm	ent 3.				1		ı		т
CCS7 Signaling Termination, Per STP Port UDB PT8SX 138.41 SCS7 Signaling Usage, Per TCAP Message 0.0000916bk				<u> </u>	ODR	PT8SX											

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LOCAL INT	ERCONNECTION - Tennessee												Attachment:	3 Exh: A		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)				Submitted Manually	Charge -	Charge -	Charge -	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l
						B	Nonrecurring		Nonrecurring	Disconnect			oss	Rates(\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	CCS7 Signaling Connection, Per DS1 level link (A link)			UDB	TPP6A	17.84	130.84	130.84					20.35	0.00	0.00	0.00
	CCS7 Signaling Connection, Per DS3 level link (A link)			UDB	TPP9A	17.84	130.84	130.84					20.35	0.00	0.00	0.00
	CCS7 Signaling Connection, Per DS1 level link (B link) (also known as D link)			UDB	TPP6B	17.84	130.84	130.84					20.35	0.00	0.00	0.00
	CCS7 Signaling Connection, Per DS3 level link (B link) (also known as D link)			UDB	TPP9B	17.84	130.84	130.84					20.35	0.00	0.00	0.00
	CCS7 Signaling Usage, Per ISUP Message					0.0000373bk										
	CCS7 Signaling Usage Surrogate, per link per LATA			UDB	STU56	352.3bk										
	Signaling Point Code, per Originating Point Code Establishment or Change, per STP			UDB	CCAPO		121.77	121.77					20.35	0.00	0.00	0.00
	CCS7 Signaling Connection, Switched access service, interface groups, transmissiom paths 6 DS1 level path with bit stream signaling			UDB	TPP6X	17.84	130.84	130.84					20.35	0.00	0.00	0.00
	CCS7 Signaling Connection, Switched access service, interface groups, transmissiom paths 9 DS3 level path with bit stream signaling			UDB	TPP9X	17.84	130.84	130.84					20.35	0.00	0.00	0.00
Notes	signaling If no rate is identified in the contract, the rates, terms, and co	ndition	<u> </u>										20.35	0.00	0.00	世

Attachment 4

BellSouth Collocation

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BELLSOUTH COLLOCATION

1. Scope of Attachment

1.1 BellSouth Premises

- 1.1.1 The rates, terms and conditions contained within this Attachment shall only apply when Hotwire is physically collocated as a sole occupant or as a Host within a BellSouth Premises pursuant to this Attachment. BellSouth Premises, as defined in this Attachment includes BellSouth Central Offices, and Remote Terminals (hereinafter "BellSouth Premises"). This Attachment is applicable to BellSouth Premises owned or leased by BellSouth. Where not specified, the language in this Attachment applies to both Central Office and Remote Site Collocation.
- 1.1.2 Third Party Property. If the BellSouth Premises, or the property on which it is located, is leased by BellSouth from a third party or otherwise controlled by a third party, special considerations and intervals may apply in addition to the terms and conditions of this Attachment. Additionally, where BellSouth notifies Hotwire that BellSouth's agreement with a third party does not grant BellSouth the ability to provide access and use rights to others, upon Hotwire's request, BellSouth will use commercially reasonable efforts to obtain the owner's consent and to otherwise secure such rights for Hotwire. Hotwire agrees to reimburse BellSouth for all costs incurred by BellSouth in obtaining such rights for Hotwire. In cases where a third party agreement does not grant BellSouth the right to provide access and use rights to others as contemplated by this Attachment and BellSouth, is unable to secure such access and use rights for Hotwire, Hotwire shall be responsible for obtaining such permission to access and use such property. BellSouth shall cooperate with Hotwire in obtaining such permission.

1.2 Right to Occupy

- 1.2.1 BellSouth shall offer to Hotwire collocation on rates, terms and conditions that are just, reasonable, nondiscriminatory and consistent with the rules of the FCC. Subject to the rates, terms and conditions of this Attachment, where space is available and it is technically feasible, BellSouth will allow Hotwire to occupy a certain area designated by BellSouth within a BellSouth Premises, or on BellSouth property upon which the BellSouth Premises is located, of a size which is specified by Hotwire and agreed to by BellSouth (hereinafter "Collocation Space"). Except as otherwise specified, any references to Collocation Space shall be for physical collocation. The necessary rates, terms and conditions for a premises as defined by the FCC, other than BellSouth Premises, shall be negotiated upon reasonable request for collocation at such premises.
- 1.2.2 Neither BellSouth nor any of BellSouth's affiliates may reserve space for future use on more preferential terms than those set forth in this Attachment.
- 1.2.2.1 In all states other than Florida, the size specified by Hotwire may contemplate a request for space sufficient to accommodate Hotwire's growth within a twenty-four (24) month period.

- 1.2.2.2 In the state of Florida, the size specified by Hotwire may contemplate a request for space sufficient to accommodate Hotwire's growth within an eighteen (18) month period.
- 1.3 Space Allocation. BellSouth shall assign Hotwire Collocation Space that utilizes existing infrastructure (e.g., heating, ventilation, air conditioning (HVAC), lighting and available power), if such space is available for collocation. Otherwise, BellSouth shall attempt to accommodate Hotwire's requested space preferences, if any, including the provision of contiguous space for any subsequent request for collocation. In allocating Collocation Space, BellSouth shall not materially increase Hotwire's cost or materially delay Hotwire's occupation and use of the Collocation Space, assign Collocation Space that will impair the quality of service or otherwise limit the service Hotwire wishes to offer, reduce unreasonably the total space available for physical collocation or preclude reasonable physical collocation within the BellSouth Premises. Space shall not be available for collocation if it is: (a) physically occupied by nonobsolete equipment; (b) assigned to another collocated telecommunications carrier; (c) used to provide physical access to occupied space; (d) used to enable technicians to work on equipment located within occupied space; (e) properly reserved for future use, either by BellSouth or another collocated telecommunications carrier; or (f) essential for the administration and proper functioning of the BellSouth Premises. BellSouth may segregate Collocation Space and require separate entrances for collocated telecommunications carriers to access their Collocation Space, pursuant to FCC Rules.

1.4 Transfer of Collocation Space

- 1.4.1 Hotwire shall be allowed to transfer Collocation Space to another CLEC under the following conditions: (1) the BellSouth Premises is not at or near space exhaustion; (2) the transfer of space shall be contingent upon BellSouth's approval, which will not be unreasonably withheld; (3) Hotwire has no unpaid, undisputed collocation charges; and (4) the transfer of the Collocation Space is in conjunction with Hotwire's sale of all or substantially all, of the in-place collocation equipment to the same CLEC.
- 1.4.2 The responsibilities of Hotwire shall include: (1) submitting a letter of authorization to BellSouth for the transfer; (2) entering into a transfer agreement with BellSouth and the acquiring CLEC; and (3) returning all Security Access Devices to BellSouth. The responsibilities of the acquiring CLEC shall include: (1) submitting an application to BellSouth for the transfer of the Collocation Space; (2) satisfying all requirements of its interconnection agreement with BellSouth; (3) submitting a letter to BellSouth for the assumption of services; and (4) entering into a transfer agreement with BellSouth and Hotwire.
- 1.4.3 In conjunction with a transfer of Collocation Space, any services associated with the Collocation Space shall be transferred pursuant to separately negotiated rates, terms and conditions.
- 1.5 **Space Reclamation**

- 1.5.1 In the event of space exhaust within a BellSouth Premises, BellSouth may include in its documentation for the Petition for Waiver filed with the Commission, any unutilized space in the BellSouth Premises. Hotwire will be responsible for the justification of unutilized space within its Collocation Space, if the Commission requires such justification.
- 1.5.2 BellSouth may reclaim unused Collocation Space when a BellSouth Premises is at, or near, space exhaustion and Hotwire cannot demonstrate that Hotwire will utilize the Collocation Space in the time frames set forth below in Section 1.5.3. In the event of space exhaust or near exhaust within a BellSouth Premises, BellSouth will provide written notice to Hotwire requesting that Hotwire release non-utilized Collocation Space to BellSouth, when one hundred percent (100%) of the Collocation Space in Hotwire's collocation arrangement is not being utilized.
- 1.5.3 Within twenty (20) days of receipt of written notification from BellSouth, Hotwire shall either: (1) return the non-utilized Collocation Space to BellSouth in which case Hotwire shall be relieved of all obligations for charges associated with that portion of the Collocation Space applicable from the date the Collocation Space is returned to BellSouth; or (2) for all states, with the exception of Florida, provide BellSouth with information demonstrating that the Collocation Space will be utilized within twenty-four (24) months from the date Hotwire accepted the Collocation Space (Acceptance Date) from BellSouth. For Florida, Hotwire shall provide information to BellSouth demonstrating that the Collocation Space will be utilized within eighteen (18) months from the Acceptance Date.
- 1.5.4 Disputes concerning BellSouth's claim of space exhaust, or near exhaust, or Hotwire's refusal to return requested Collocation Space should be resolved by BellSouth and Hotwire pursuant to the dispute resolution language contained in the General Terms and Conditions.
- 1.6 <u>Use of Space.</u> Hotwire may only place in the Collocation Space equipment necessary for interconnection with BellSouth's services/facilities or for accessing BellSouth's unbundled network elements for the provision of Telecommunications Services, as specifically set forth in this Agreement. The Collocation Space assigned to Hotwire may not be used for any purposes other than as specifically described herein, including, but not limited to office space or a place of reporting for Hotwire's employees or certified suppliers.
- 1.7 <u>Rates and Charges.</u> Hotwire agrees to pay the rates and charges identified in Exhibit B.
- 1.8 <u>Due Dates.</u> If any due date contained in this Attachment falls on a weekend or a national holiday, then the due date will be the next business day thereafter. For intervals of ten (10) days or less, national holidays will be excluded. For purposes of this Attachment, national holidays include the following: New Year's Day, Martin Luther King, Jr. Day, President's Day (Washington's Birthday), Memorial Day, Independence Day, Labor Day, Columbus Day, Veteran's Day,

Thanksgiving Day and Christmas Day.

1.9 <u>Compliance.</u> Subject to Section 24 of the General Terms and Conditions of this Agreement, the Parties agree to comply with all applicable federal, state, county, local and administrative laws, rules, ordinances, regulations and codes in the performance of their obligations hereunder.

2 Optional Reports

- 2.1 Space Availability Report. Upon request from Hotwire and at Hotwire's expense, BellSouth will provide a written report (Space Availability Report) describing in detail the space that is currently available for collocation at a particular BellSouth Premises. This report will include the amount of Collocation Space available at the BellSouth Premises requested, the number of collocators present at the BellSouth Premises, any modifications in the use of the space since the last report on the BellSouth Premises requested and the measures BellSouth is taking to make additional space available for collocation arrangements. A Space Availability Report does not reserve space at the BellSouth Premises for which the Space Availability Report was requested by Hotwire.
- 2.1.1 The request from Hotwire for a Space Availability Report must be in writing and include the BellSouth Premises street address, as identified in the LERG, and the CLLI code for the BellSouth Premises requested. CLLI code information is located in the NECA Tariff FCC No. 4.
- 2.1.2 BellSouth will respond to a request for a Space Availability Report for a particular BellSouth Premises within ten (10) days of the receipt of such request.
- 2.1.3 BellSouth will use commercially reasonable efforts to respond in ten (10) days to a Space Availability Report request when the request includes from two (2) to five (5) BellSouth Premises within the same state. The response time for Space Availability Report requests of more than five (5) BellSouth Premises, whether the request is for the same state or for two (2) or more states within the BellSouth Region, shall be negotiated between the Parties.
- 2.2 <u>Remote Terminal Information.</u> Upon request, BellSouth will provide Hotwire with the following information concerning BellSouth's remote terminals: (i) the address of the remote terminal; (ii) the CLLI code of the remote terminal; (iii) the carrier serving area of the remote terminal; (iv) the designation of which remote terminals subtend a particular central office; and (v) the number and address of customers that are served by a particular remote terminal.
- 2.2.1 BellSouth will provide this information within thirty (30) days of a Hotwire request subject to the following conditions: (i) the information will only be provided on a CD in the same format in which it appears in BellSouth's systems; and (ii) the information will only be provided for each serving wire center designated by Hotwire, up to a maximum of thirty (30) wire centers per Hotwire request per month per state. BellSouth will bill the nonrecurring charge pursuant to the rates in Exhibit B at the time BellSouth sends the CD.

3 Collocation Options

3.1 Cageless Collocation. BellSouth shall allow Hotwire to collocate Hotwire's equipment and facilities without requiring the construction of a cage or similar structure. BellSouth shall allow Hotwire to have direct access to Hotwire's equipment and facilities in accordance with Section 5.1.2 below. BellSouth shall make cageless collocation available in single bay increments. Except where Hotwire's equipment requires special technical considerations (e.g., special cable racking or isolated ground plane), BellSouth shall assign cageless Collocation Space in conventional equipment rack lineups where feasible. For equipment requiring special technical considerations, Hotwire must provide the equipment layout, including spatial dimensions for such equipment pursuant to generic requirements contained in Telcordia GR-63-Core, and shall be responsible for compliance with all special technical requirements associated with such equipment.

3.2 <u>Caged Collocation</u>

- 3.2.1 BellSouth will make caged Collocation Space in Central Offices available in fifty (50) square foot increments. At Hotwire's option and expense, Hotwire will arrange with a Supplier certified by BellSouth (BellSouth Certified Supplier) to construct a collocation arrangement enclosure in accordance with BellSouth's specifications for a wire mesh enclosure prior to starting equipment installation. Where local building codes require enclosure specifications more stringent than BellSouth's wire mesh enclosure specifications, Hotwire and Hotwire's BellSouth Certified Supplier must comply with the more stringent local building code requirements. Hotwire's BellSouth Certified Supplier shall be responsible for filing and obtaining any and all necessary permits and/or licenses for such construction. BellSouth or BellSouth's designated agent or contractor shall provide, at Hotwire's expense, documentation, which may include existing building architectural drawings, enclosure drawings, specifications, etc., necessary for Hotwire's BellSouth Certified Supplier to obtain all necessary permits and/or other licenses. Hotwire's BellSouth Certified Supplier shall bill Hotwire directly for all work performed for Hotwire. BellSouth shall have no liability for, nor responsibility to pay, such charges imposed by Hotwire's BellSouth Certified Supplier. Hotwire must provide the local BellSouth Central Office Building Contact with two (2) Access Keys that will allow entry into the locked enclosure. Except in the case of an emergency, BellSouth will not access Hotwire's locked enclosure prior to notifying Hotwire at least forty-eight (48) hours or two (2) business days, whichever is greater, before access to Hotwire's Collocation Space is required. Upon request, BellSouth shall construct the enclosure for Hotwire.
- 3.2.2 In the event Hotwire's BellSouth Certified Supplier will construct the collocation arrangement enclosure, BellSouth may elect to review Hotwire's plans and specifications, prior to allowing the construction to start, to ensure compliance with BellSouth's wire mesh enclosure specifications. BellSouth will notify Hotwire of its desire to conduct this review in BellSouth's Application Response,

as defined herein, to Hotwire's Initial Application. If Hotwire's Initial Application does not indicate its desire to construct its own enclosure and Hotwire subsequently decides to construct its own enclosure prior to BellSouth's Application Response, then Hotwire will resubmit its Initial Application, indicating its desire to construct its own enclosure. If Hotwire subsequently decides construct its own enclosure after the bona fide firm order (hereinafter "BFFO") has been accepted by BellSouth, Hotwire will submit a Subsequent Application, as defined in Section 6.2 below. If BellSouth elects to review Hotwire's plans and specifications, then BellSouth will provide notification to Hotwire within ten (10) days after the Initial Application BFFO date or, if a Subsequent Application is submitted as set forth in the preceding sentence, then the Subsequent Application BFFO date. BellSouth shall complete its review within fifteen (15) days after BellSouth's receipt of Hotwire's plans and specifications. Regardless of whether or not BellSouth elects to review Hotwire's plans and specifications, BellSouth reserves the right to inspect the enclosure after construction has been completed to ensure that it is constructed according to Hotwire's submitted plans and specifications and/or BellSouth's wire mesh enclosure specifications, as applicable. If BellSouth decides to inspect the constructed Collocation Space, BellSouth will complete its inspection within fifteen (15) days after receipt of Hotwire's written notification that the enclosure has been completed. Within seven (7) days after BellSouth has completed its inspection of Hotwire's caged Collocation Space, BellSouth shall require Hotwire, at Hotwire's expense, to remove or correct any structure that does not meet Hotwire's plans and specifications or BellSouth's wire mesh enclosure specifications, as applicable.

3.3 <u>Shared Caged Collocation</u>

- 3.3.1 Hotwire may allow other telecommunications carriers to share Hotwire's caged Collocation Space, pursuant to the terms and conditions agreed to by Hotwire (Host) and the other telecommunications carriers (Guests) contained in this Section, except where the BellSouth Premises is located within a leased space and BellSouth is prohibited by said lease from offering such an option to Hotwire. BellSouth shall be notified in writing by Hotwire upon the execution of any agreement between the Host and its Guest(s) prior to the submission of an application. Further, such notification shall include the name of the Guest(s), the term of the agreement, and a certification by Hotwire that said agreement imposes upon the Guest(s) the same terms and conditions for Collocation Space as set forth in this Attachment between BellSouth and Hotwire. The term of the agreement between the Host and its Guest(s) shall not exceed the term of this Agreement between BellSouth and Hotwire.
- 3.3.2 Hotwire, as the Host, shall be the sole interface and responsible Party to BellSouth for the assessment and billing of rates and charges contained within this Attachment and for the purposes of ensuring that the safety and security requirements of this Attachment are fully complied with by the Guest(s), its employees and agents. BellSouth shall provide Hotwire with a pro-ration of the

costs of the Collocation Space based on the number of collocators and the space used by each. There will be a minimum charge of one (1) bay/rack per Host/Guest. In addition to the above, for all states other than Florida, Hotwire shall be the responsible Party to BellSouth for the purpose of submitting applications for initial and additional equipment placement for the Guest(s). In Florida, the Guest(s) may submit its own Initial Application and Subsequent Applications for equipment placement using the Host's ACNA. A separate Guest application shall result in the assessment of an Initial Application Fee or a Subsequent Application Fee, as set forth in Exhibit B, which will be billed to the Host on the date that BellSouth provides its written Application Response to the Guest(s) Bona Fide application.

- 3.3.3 Notwithstanding the foregoing, the Guest(s) may submit service orders directly to BellSouth to request the provisioning of interconnecting facilities between BellSouth and the Guest(s), the provisioning of services, and/or access to Network Elements. The bill for these interconnecting facilities, services and Network Elements will be charged to the Guest(s) pursuant to the applicable BellSouth Tariff or the Guest's Interconnection Agreement with BellSouth.
- 3.3.4 Hotwire shall indemnify and hold harmless BellSouth from any and all claims, actions, causes of action, of whatever kind or nature arising out of the presence of Hotwire's Guest(s) in the Collocation Space, except to the extent caused by BellSouth's sole negligence, gross negligence, or willful misconduct.
- 3.4 <u>Adjacent Collocation</u>
- 3.4.1 Subject to technical feasibility and space availability, BellSouth will permit an adjacent collocation arrangement (Adjacent Arrangement) on BellSouth Premises' property only when space within the requested BellSouth Premises is legitimately exhausted and where the Adjacent Arrangement does not interfere with access to existing or planned structures or facilities on the BellSouth Premises' property. An Adjacent Arrangement shall be constructed or procured by Hotwire or Hotwire's BellSouth Certified Supplier and must be in conformance with the provisions of BellSouth's design and construction specifications. Further, Hotwire shall construct, procure, maintain and operate said Adjacent Arrangement pursuant to all of the applicable rates, terms and conditions set forth in this Attachment.
- 3.4.2 If Hotwire requests Adjacent Collocation, pursuant to the conditions stated in Section 3.4 above, Hotwire must arrange with a BellSouth Certified Supplier to construct or procure the Adjacent Arrangement structure in accordance with BellSouth's specifications. BellSouth will provide the appropriate specifications upon request. Where local building codes require specifications more stringent than BellSouth's own specifications, Hotwire and Hotwire's BellSouth Certified Supplier shall comply with the more stringent local building code requirements. Hotwire's BellSouth Certified Supplier shall be responsible for filing and obtaining any and all necessary zoning, permits and/or licenses for such construction. Hotwire's BellSouth Certified Supplier shall bill Hotwire directly

for all work performed for Hotwire to comply with this Attachment. BellSouth shall have no liability for, nor responsibility to pay such charges imposed by Hotwire's BellSouth Certified Supplier. Hotwire must provide the local BellSouth contact with two (2) cards, keys or other access devices used to gain entry into the locked enclosure. Except in the case of an emergency, BellSouth will not access Hotwire's locked enclosure prior to notifying Hotwire at least forty-eight (48) hours or two (2) business days, whichever is greater, before access to the Collocation Space is required.

- 3.4.3 Hotwire must submit its Adjacent Arrangement construction plans and specifications to BellSouth when it places its Firm Order. BellSouth shall review Hotwire's plans and specifications prior to the construction of an Adjacent Arrangement to ensure Hotwire's compliance with BellSouth's specifications. BellSouth shall complete its review within fifteen (15) days after receipt of the plans and specifications from Hotwire for the Adjacent Arrangement. BellSouth may inspect the Adjacent Arrangement during and after construction is completed to ensure that it is constructed according to Hotwire's submitted plans and specifications. If BellSouth decides to inspect the completed Adjacent Arrangement, BellSouth will complete its inspection within fifteen (15) days after receipt of Hotwire's written notification that the Adjacent Arrangement has been completed. Within seven (7) days after BellSouth has completed its inspection of Hotwire's Adjacent Arrangement, BellSouth shall require Hotwire, at Hotwire's expense, to remove or correct any structure that does not meet its submitted plans and specifications or BellSouth's specifications, as applicable.
- 3.4.4 Hotwire shall provide a concrete pad, the structure housing the Adjacent Arrangement, HVAC, lighting and all of the facilities that are required to connect the structure (i.e., racking, conduits, etc.) to the BellSouth point of demarcation. At Hotwire's option and where the local authority having jurisdiction permits, BellSouth shall provide an AC power source and access to physical Collocation services and facilities, subject to the same nondiscriminatory requirements as those applicable to any other physical Collocation arrangement. In Alabama and Louisiana, at Hotwire's request and expense, BellSouth will provide Direct Current (DC) power to an Adjacent Collocation site where technically feasible, as that term has been defined by the FCC, and in accordance with applicable law. BellSouth will provide DC power in an Adjacent Arrangement provided that such provisioning can be done in compliance with the National Electric Code (NEC), all safety and building codes and any local codes, such as, but not limited to, local zoning codes, and upon completion of negotiations between the Parties on the applicable rates and provisioning intervals. Hotwire will pay for any and all DC power construction and provisioning costs to an Adjacent Arrangement through individual case basis (ICB) pricing that must be paid as follows: fifty percent (50%) before the DC installation work begins and fifty percent (50%) at completion of the DC installation work to the Adjacent Arrangement. Hotwire's BellSouth Certified Supplier shall be responsible, at Hotwire's sole expense, for filing the required documentation to obtain any and all necessary permits and/or licenses for an Adjacent Arrangement. BellSouth shall allow Shared Caged

Collocation within an Adjacent Arrangement, pursuant to the terms and conditions set forth in Section 3.3 above.

3.5 Direct Connect

- 3.5.1 BellSouth will permit Hotwire to directly interconnect between its own physical/virtual Collocation Spaces within the same BellSouth Premises (Direct Connect). Hotwire shall contract with a BellSouth Certified Supplier to place the Direct Connect, which shall be provisioned using facilities owned by Hotwire. A Direct Connect shall utilize BellSouth common cable support structure. There will be a recurring charge per linear foot, per cable, of the actual common cable support structure used by Hotwire to provision the Direct Connect between its physical/virtual Collocation Spaces. In those instances where Hotwire's physical/virtual Collocation Spaces are contiguous in the central office, Hotwire will have the option of using Hotwire's own technicians to deploy the Direct Connect using either electrical or optical facilities between its Collocation Spaces by constructing its own dedicated cable support structure. Hotwire will deploy such electrical or optical connections directly between its own equipment without being routed through BellSouth's equipment or common cable support structure. Hotwire may not self-provision a Direct Connect on any BellSouth distribution frame, Point of Termination (POT) Bay, Digital System Cross-Connect (DSX) panel or Light Guide Cross-Connect (LGX) panel. Hotwire is solely responsible for ensuring the integrity of the signal.
- 3.5.2 To place an order for a Direct Connect, Hotwire must submit an Initial Application or Subsequent Application to BellSouth. If no modification to the Collocation Space is requested other than the placement of a Direct Connect, the Co-Carrier Cross Connect/Direct Connect Application Fee for Direct Connect, as defined in Exhibit B, will apply. If other modifications are requested, in addition to the placement of a Direct Connect, either an Initial Application Fee or a Subsequent Application Fee will apply, pursuant to Section 6.2 below. BellSouth will bill this nonrecurring charge on the date that BellSouth provides an Application Response to Hotwire.

3.6 Co-Carrier Cross Connect (CCXC)

3.6.1 A CCXC is a cross connection between Hotwire and another collocated telecommunications carrier, other than BellSouth, in the same BellSouth Premises. Where technically feasible, BellSouth will permit Hotwire to interconnect between its Collocation Space(s) and the physical/virtual collocation space(s) of another collocated telecommunications carrier(s) within the same BellSouth Premises via a CCXC, pursuant to the FCC's Rules. The other collocated telecommunications carrier's agreement must also contain CCXC rates, terms and conditions before BellSouth will permit the provisioning of a CCXC between the two (2) collocated carriers. The applicable BellSouth charges will be assessed to Hotwire upon Hotwire's request for the CCXC. Hotwire is prohibited from using the Collocation Space for the sole or primary purpose of cross-connecting to other collocated telecommunications carriers.

- 3.6.2 Hotwire must contract with a BellSouth Certified Supplier to place the CCXC. The CCXC shall be provisioned using facilities owned by Hotwire. Such crossconnections to other collocated telecommunications carriers may be made using either electrical or optical facilities. Hotwire shall be responsible for providing a LOA, with the application, to BellSouth from the other collocated telecommunications carrier to which it will be cross-connecting. The CCXC shall utilize BellSouth common cable support structure. There will be a recurring charge per linear foot, per cable, of the common cable support structure used by Hotwire to provision the CCXC to the other collocated telecommunications carrier. In those instances where Hotwire's equipment and the equipment of the other collocated telecommunications carrier are located in contiguous caged Collocation Space, Hotwire may use its own technicians to install the CCXC using either electrical or optical facilities between the equipment of both collocated telecommunications carriers by constructing a dedicated cable support structure between the two (2) contiguous cages. Hotwire shall deploy such electrical or optical cross-connections directly between its own equipment and the equipment of the other collocated telecommunications carrier without being routed through BellSouth's equipment or, in the case of a CCXC provisioned between contiguous collocation spaces, common cable support structure. Hotwire shall not provision CCXC on any BellSouth distribution frame, POT Bay, DSX panel or LGX panel. Hotwire is solely responsible for ensuring the integrity of the signal.
- 3.6.3 To place an order for a CCXC, Hotwire must submit an application to BellSouth. If no modification to the Collocation Space is requested other than the placement of a CCXC, the Co-Carrier Cross Connect/Direct Connect Application Fee for a CCXC, as defined in Exhibit B, will apply. If other modifications are requested, in addition to the placement of a CCXC, either an Initial Application or a Subsequent Application Fee will apply, pursuant to Section 6.2 below. BellSouth will bill this nonrecurring charge on the date that it provides an Application Response to Hotwire.

4 **Occupancy**

- 4.1 Space Ready Notification. BellSouth will notify Hotwire in writing when the Collocation Space is ready for occupancy (Space Ready Date).
- 4.2 Acceptance Walkthrough. Hotwire will schedule and complete an acceptance walkthrough of new or additional provisioned Collocation Space with BellSouth within fifteen (15) days after the Space Ready Date. BellSouth will correct any identified deviations from Hotwire's original or jointly amended application within seven (7) days after the walkthrough, unless the Parties mutually agree upon a different time frame. BellSouth will then establish a new Space Ready Date. Another acceptance walkthrough will be scheduled and conducted within fifteen (15) days after the new Space Ready Date. This follow-up acceptance walkthrough will be limited to only those deviations identified in the initial walkthrough. If Hotwire completes its acceptance walkthrough within the fifteen (15) day interval associated with the applicable Space Ready Date, billing will

begin upon the date of Hotwire's acceptance of the Collocation Space (Space Acceptance Date). In the event Hotwire fails to complete an acceptance walkthrough within the fifteen (15) day interval associated with the applicable Space Ready Date, the Collocation Space shall be deemed accepted by Hotwire on the Space Ready Date and billing will commence from that date.

- 4.3 <u>Early Space Acceptance</u>. If Hotwire decides to occupy the Collocation Space prior to the Space Ready Date, the date Hotwire executes the Agreement for Customer Access and Acceptance to Unfinished Collocation Space is the date that will be deemed the Space Acceptance Date and billing will begin from that date.
- 4.4 <u>Equipment Installation.</u> Hotwire shall notify BellSouth in writing that its collocation equipment installation is complete. Hotwire's collocation equipment installation is complete when Hotwire's equipment is connected to BellSouth's network for the purpose of provisioning Telecommunication Services to Hotwire's customers. BellSouth may refuse to accept any orders for cross-connects until it has received such notice from Hotwire.
- 4.5 <u>Termination of Occupancy.</u>
- 4.5.1 In addition to any other provisions addressing termination of occupancy in this Agreement, Hotwire may terminate its occupancy of a particular Collocation Space by submitting a Subsequent Application requesting termination of occupancy for such Collocation Space. Such termination shall be effective upon BellSouth's acceptance of the Space Relinquishment Form. Billing for monthly recurring charges will cease on the date that Hotwire and BellSouth conduct an inspection of the terminated space and jointly sign off on the Space Relinquishment Form or on the date that Hotwire signs off on the Space Relinquishment Form and sends this form to BellSouth, provided no discrepancies are found during BellSouth's subsequent inspection of the terminated space. If the subsequent inspection by BellSouth reveals any discrepancies, billing will cease on the date that BellSouth and Hotwire jointly conduct an inspection, confirming that Hotwire has corrected all of the noted discrepancies identified by BellSouth. A Subsequent Application Fee will not apply for the termination of occupancy; however, specific disconnect fees may apply to the services terminating to such Collocation Space. The particular disconnect fees that would apply in each state are contained in Exhibit B.
- 4.5.2 Upon termination of occupancy, Hotwire, at its sole expense, shall remove its equipment and any other property owned, leased or controlled by Hotwire from the Collocation Space. Hotwire shall have thirty (30) days from the Bona Fide Firm Order (BFFO) date (Termination Date) to complete such removal, including the removal of all equipment and facilities of Hotwire's Guest(s), unless Hotwire's Guest(s) has assumed responsibility for the Collocation Space housing the Guest(s)'s equipment and executed the appropriate documentation required by BellSouth to transfer the Collocation Space to the Guest(s) prior to Hotwire's Termination Date.
- 4.5.3 Hotwire shall continue the payment of all monthly recurring charges to BellSouth

until the date Hotwire, and if applicable Hotwire's Guest(s), has fully vacated the Collocation Space and the Space Relinquishment Form has been accepted by BellSouth. If Hotwire or Hotwire's Guest(s) fails to vacate the Collocation Space within thirty (30) days from the Termination Date, BellSouth shall have the right to remove and dispose of the equipment and any other property of Hotwire or Hotwire's Guest(s), in any manner that BellSouth deems fit, at Hotwire's expense and with no liability whatsoever for Hotwire's property or Hotwire's Guest(s) property.

4.5.4 Upon termination of Hotwire's right to occupy specific Collocation Space, the Collocation Space will revert back to BellSouth's central office space inventory. Hotwire shall surrender the Collocation Space to BellSouth in the same condition as when it was first occupied by Hotwire, with the exception of ordinary wear and tear, unless otherwise agreed to by the Parties. Hotwire's BellSouth Certified Supplier shall be responsible for updating and making any necessary changes to BellSouth's records as required by BellSouth specifications including, but not limited to, BellSouth's Central Office Record Drawings and ERMA Records. Hotwire shall be responsible for the cost of removing any Hotwire constructed enclosure, as well as any supporting structures (e.g., racking, conduits, power cables, etc.), by the Termination Date and restoring the grounds to their original condition.

5 **Use of Collocation Space**

- 5.1 **Equipment Type**
- 5.1.1 BellSouth shall permit the collocation and use of any equipment necessary for interconnection to BellSouth's network and/or access to BellSouth's unbundled network elements in the provision of Telecommunications Services, as the term "necessary" is defined by FCC 47 C.F.R. § 51.323 (b). The primary purpose and function of any equipment collocated in a BellSouth Premises must be for interconnection to BellSouth's network or access to BellSouth's unbundled network elements in the provision of Telecommunications Services. Equipment is necessary for interconnection if an inability to deploy that equipment would, as a practical, economical, or operational matter, preclude the requesting carrier from obtaining interconnection with BellSouth at a level equal in quality to that which BellSouth obtains within its own network or what BellSouth provides to any affiliate, subsidiary, or other party.
- 5.1.2 Examples of equipment that would not be considered necessary include, but are not limited to: traditional circuit switching equipment, equipment used exclusively for call-related databases, computer servers used exclusively for providing information services, OSS equipment used to support collocated telecommunications carrier network operations, equipment that generates customer orders, manages trouble tickets or inventory, or stores customer records in centralized databases, etc. BellSouth will determine upon receipt of an application if the requested equipment is necessary based on the criteria established by the FCC. Multifunctional equipment placed on a BellSouth

Premises must not place any greater relative burden on BellSouth's property than comparable single-function equipment. BellSouth reserves the right to allow the collocation of any equipment on a nondiscriminatory basis.

- 5.1.3 Such equipment must, at a minimum, meet the following Telcordia Network Equipment Building Systems (NEBS) General Equipment Requirements: for Central Offices Criteria Level 1 requirements as outlined in Telcordia Special Report SR-3580, Issue 1 and for Remote Sites Criteria Level 3 requirements as outlined in the Telcordia Special report SR-3580, Issue 1. Upon request by Hotwire, BellSouth, at its discretion, may consent to the collocation of any equipment not meeting these standards. Except where otherwise required by a Commission, BellSouth shall comply with the applicable FCC rules relating to denial of collocation equipment based on Hotwire's failure to comply with this Section.
- At a Remote Site, all Hotwire equipment installation shall comply with BellSouth TR 73503-11h, "Grounding Engineering Procedures". Metallic cable sheaths and metallic strength members of optical fiber cables as well as the metallic cable sheaths of all copper conductor cables shall be bonded to the designated grounding bus for the Remote Site Location. All copper conductor pairs, working and non-working, shall be equipped with a solid-state protector unit (over-voltage protection only), which has been listed by a nationally recognized testing laboratory.
- Terminations. Hotwire shall not request more DS0, DS1, DS3 and/or optical terminations for a collocation arrangement than the total port or termination capacity of the equipment physically installed in the Collocation Space. The total capacity of the equipment collocated in the Collocation Space will include equipment contained in an application, as well as any equipment already placed in the Collocation Space. If full network termination capacity of the equipment being installed is not requested in the application submitted by Hotwire, additional network terminations for the installed equipment will require the submission of a Subsequent Application. In the event Hotwire submits an application for terminations that will exceed the total capacity of the collocated equipment, Hotwire will be informed of the discrepancy by BellSouth and required to submit a revision to the application.
- Security Interest in Equipment. Commencing with the most current calendar quarter after the Effective Date of this Agreement, and thereafter with respect to each subsequent calendar quarter during the term of this Agreement, Hotwire will, no later than thirty (30) days after the close of such calendar quarter, provide a report to ICS Collocation Product Management, Room 34th Floor, 675 W. Peachtree Street, Atlanta, Georgia 30375, listing any equipment in the Collocation Space (i) that was added during the calendar quarter to which such report pertains, and (ii) for which there is a UCC-1 lien holder or to another entity that has a secured financial interest in such equipment (Secured Equipment). If no Secured Equipment has been installed within a given calendar quarter, no report shall be due hereunder in connection with such calendar quarter.

- No Marketing. Hotwire shall not use the Collocation Space for marketing purposes, nor shall it place any identifying signs or markings outside the Collocation Space or on the grounds of the BellSouth Premises.
- Equipment Identification. Hotwire shall place a plaque or affix other identification (e.g., stenciling or labeling) to each piece of Hotwire's equipment, including the appropriate emergency contacts with their corresponding telephone numbers, in order for BellSouth to properly identify Hotwire's equipment in the case of an emergency. For caged Collocation Space, such identification must be placed on a plaque affixed to the outside of the caged enclosure.

5.6 Entrance Facilities.

- 5.6.1 Hotwire may elect to place Hotwire-owned or Hotwire leased fiber entrance facilities into its Collocation Space. BellSouth will designate the point of interconnection in close proximity to the BellSouth Premises housing the Collocation Space, such as at an entrance manhole or a cable vault for Central Offices, which is physically accessible by both Parties. For Central Offices, Hotwire will provide and place fiber cable in the entrance manhole of sufficient length to be pulled through conduit and into the splice location. Hotwire will provide and install a sufficient length of fire retardant riser cable, to which BellSouth will splice the entrance cable. The fire retardant riser cable will extend from the splice location to Hotwire's equipment in Hotwire's Collocation Space. In the event Hotwire utilizes a non-metallic, riser-type entrance facility, a splice will not be required. For Remote Terminals Hotwire will provide and place copper cable through conduit from the Remote Site Collocation Space to the feeder distribution interface. Such copper cable must be of sufficient length to reach the splice location for splicing by BellSouth. Hotwire must contact BellSouth for authorization and instruction prior to placing any entrance facility cable in an entrance manhole or cable vault. Hotwire is responsible for the maintenance of the entrance facilities. Nonrecurring charges for cable installation will be assessed on a per cable basis as set forth in Exhibit B upon receipt of Hotwire's BFFO. Recurring charges for the cable support structure will be billed at the rates set forth in Exhibit B.
- 5.6.2 <u>Central Office Microwave Transmission Facilities.</u> At Hotwire's request, BellSouth will accommodate, where technically feasible and space is available, a microwave entrance facility, pursuant to separately negotiated rates, terms and conditions.
- 5.6.3 <u>Central Office Copper and Coaxial Cable Entrance Facilities.</u> In Florida and Georgia, BellSouth shall permit Hotwire to use copper or coaxial cable entrance facilities, if approved by the Commission, but only in those rare instances where Hotwire demonstrates a necessity and entrance capacity is not at or near exhaust in a particular BellSouth Premises in which Hotwire's Collocation Space is located. In Florida, Hotwire must have approval by the Commission before it submits a request for copper entrance facilities. Notwithstanding the foregoing, in the case of adjacent collocation, copper facilities may be used between the

adjacent collocation arrangement and the central office demarcation point, unless BellSouth determines that limited space is available for the placement of these entrance facilities.

5.7 <u>Dual Entrance Facilities at a Central Office.</u> BellSouth will provide at least two (2) interconnection points at each Central Office where at least two (2) such interconnection points are available and capacity exists. Upon receipt of a request by Hotwire for dual entrance facilities to its physical Collocation Space, BellSouth shall provide Hotwire with information regarding BellSouth's capacity to accommodate the requested dual entrance facilities. If conduit in the serving manhole(s) is available and is not reserved for another purpose or for utilization within twelve (12) months of the receipt of an application for collocation, BellSouth will make the requested conduit space available for the installation of a second entrance facility to Hotwire's Collocation Space. The location of the serving manhole(s) will be determined at the sole discretion of BellSouth. Where dual entrance facilities are not available due to a lack of capacity, BellSouth will provide this information to Hotwire in the Application Response.

5.8 Shared Use

- 5.8.1 Hotwire may utilize spare capacity on an existing telecommunications carrier's entrance facility for the purpose of obtaining an entrance facility to Hotwire's Collocation Space within the same BellSouth Premises.
- BellSouth shall allow the splice, as long as the fiber is non-working dark fiber. Hotwire must arrange with BellSouth in accordance with BellSouth's Special Construction Procedures, RL93-11-030BT, and provide a LOA from the other telecommunications carrier authorizing BellSouth to perform the splice of the Hotwire-provided riser cable to the spare capacity on the other telecommunications carrier's entrance facility. If Hotwire desires to allow another telecommunications carrier to use its entrance facilities, the telecommunications carrier must arrange with BellSouth in accordance with BellSouth's Special Construction Procedures, RL93-11-030BT, and provide a LOA from Hotwire authorizing BellSouth to perform the splice of the telecommunications carrier's provided riser cable to the spare capacity on Hotwire's entrance facility.

5.9 Demarcation Point

- In Tennessee, if Hotwire elects the Tennessee Regulatory Authority (TRA) rates as set forth in Exhibit C, the additional language also set forth in Exhibit C for Demarcation Point, will be effective in conjunction with the remaining terms and conditions of this Attachment.
- 5.9.2 BellSouth will designate the point(s) of demarcation between Hotwire's equipment and/or network facilities and BellSouth's network facilities. Each Party will be responsible for the maintenance and operation of all equipment/facilities on its side of the demarcation point. Hotwire shall be responsible for providing the common block and cabling and Hotwire's BellSouth Certified Supplier shall be responsible for installing and properly

labeling/stenciling the common block and any necessary cabling identified in Section 7 below. Hotwire or its agent must perform all required maintenance to the equipment/facilities on its side of the demarcation point, pursuant to Section 5.10 below and may self-provision cross-connects that may be required within its own Collocation Space to activate service requests.

5.10 Equipment and Facilities. Hotwire, or if required by this Attachment, Hotwire's BellSouth Certified Supplier, is solely responsible for the design, engineering, installation, testing, provisioning, performance, monitoring and maintenance/repair of the equipment and network facilities used by Hotwire, which must be performed in compliance with all applicable BellSouth specifications. Such equipment and network facilities may include, but are not limited to, cable(s), equipment, and POT connections. Hotwire and its designated BellSouth Certified Supplier must follow and comply with all BellSouth specifications outlined in the following BellSouth Technical Requirements: TR 73503, TR 73519, TR 73572 and TR 73564.

5.11 BellSouth's Access to Collocation Space

- 5.11.1 From time to time, BellSouth may require access to Hotwire's Collocation Space. BellSouth retains the right to access Hotwire's Collocation Space for the purpose of making BellSouth equipment and building modifications (e.g., installing, altering or removing racking, ducts, electrical wiring, HVAC, and cabling). In such cases, BellSouth will give notice to Hotwire at least forty-eight (48) hours before access to Hotwire's Collocation Space is required. Hotwire may elect to be present whenever BellSouth performs work in the Hotwire's Collocation Space. The Parties agree that Hotwire will not bear any of the expense associated with this type of work.
- 5.11.2 In the case of an emergency, BellSouth will provide oral notice of entry as soon as reasonably practicable after such entry.
- 5.11.3 Hotwire must provide the local BellSouth Central Office Building Contact with two (2) Access Devices that will allow BellSouth entry into any enclosed and locked Collocation Space including, but not limited to, an Adjacent Arrangement, pursuant to the requirements contained in this Section.

5.12 Hotwire's Access

5.12.1 Pursuant to Section 12 below, Hotwire shall have access to its Collocation Space twenty-four (24) hours a day, seven (7) days a week. Hotwire agrees to provide the name, date of birth and either the social security number or driver's license number of each employee, supplier or agent of Hotwire or Hotwire's Guest(s) with Hotwire's written request for access keys or cards (Access Devices) for specific BellSouth Premises, prior to the issuance of said Access Devices, using Form RF-2906-C, the "CLEC and CLEC Certified Supplier Access Request and Acknowledgement" form. The appropriate key acknowledgement forms (the "Collocation Acknowledgement Sheet" for access cards and the "Key Acknowledgement Form" for keys) must be signed by Hotwire and returned to BellSouth Access Management within fifteen (15) days of Hotwire's receipt of

these forms. Failure to return these properly acknowledged forms will result in the subsequent access key or card requests being held by BellSouth until the proper acknowledgement documents have been received by BellSouth and reflect current information. Charges for Security Access System and for Security Access Devices will be billed at the rates set forth in Exhibit B. Access Devices may not be duplicated under any circumstances. Hotwire agrees to be responsible for all Access Devices and for the return of all Access Devices in the possession of Hotwire's employees, suppliers, agents or Guests after termination of the employment relationship, the contractual obligation with Hotwire ends, upon the termination of this Agreement, or upon the termination of occupancy of Collocation Space in a specific BellSouth Premises. Hotwire shall pay all applicable charges associated with lost or stolen Access Devices.

- 5.12.2 Hotwire must submit to BellSouth the completed Access Control Request Form for all employees, suppliers, agents or Guests requiring access to a BellSouth Premises at least thirty (30) days prior to the date Hotwire desires to gain access to the Collocation Space. In order to permit reasonable access during construction of the Collocation Space, Hotwire may submit a request for its one (1) free accompanied site visit to its designated Collocation Space at any time subsequent to BellSouth's receipt of the BFFO. In the event Hotwire desires access to its designated Collocation Space after the first accompanied free visit and Hotwire's access request form(s) has not been approved by BellSouth or Hotwire has not yet submitted an access request form to BellSouth, Hotwire shall be permitted to access the Collocation Space accompanied by a BellSouth security escort, at Hotwire's expense, which will be assessed pursuant to the Security Escort fees contained in Exhibit B. Hotwire must request that escorted access be provided by BellSouth to Hotwire's designated Collocation Space at least three (3) business days prior to the date such access is desired. A BellSouth security escort will be required whenever Hotwire or its approved agent or supplier requires access to the entrance manhole.
- Lost or Stolen Access Devices. Hotwire shall immediately notify BellSouth in writing when any of its Access Devices have been lost or stolen. If it becomes necessary for BellSouth to re-key buildings or deactivate an Access Device as a result of a lost or stolen Access Device(s) or for failure of Hotwire's employees, suppliers, agents or Guest(s) to return an Access Device(s), Hotwire shall pay for the costs of re-keying the building or deactivating the Access Device(s).
- 5.14 Interference or Impairment
- 5.14.1 Notwithstanding any other provisions of this Attachment, Hotwire shall not use any product or service provided under this Agreement, any other service related thereto or used in combination therewith, or place or use any equipment or facilities in any manner that (1) significantly degrades, interferes with or impairs service provided by BellSouth or any other entity or any person's use of its telecommunications services; (2) endangers or damages the equipment, facilities or any other property of BellSouth or any other entity or person; (3) compromises the privacy of any communications routed through the BellSouth Premises; or (4)

creates an unreasonable risk of injury or death to any individual or to the public. If BellSouth reasonably determines that any equipment or facilities of Hotwire violates the provisions of this paragraph, BellSouth shall provide written notice to Hotwire, which shall direct Hotwire to cure the violation within forty-eight (48) hours of Hotwire's receipt of written notice or, if such cure is not feasible, at a minimum, to commence curative measures within twenty-four (24) hours and exercise reasonable diligence to complete such measures as soon as possible thereafter. After receipt of the notice, the Parties agree to consult immediately and, if necessary, to conduct an inspection of the Collocation Space.

- 5.14.2 Except in the case of the deployment of an advanced service which significantly degrades the performance of other advanced services or traditional voice band services, if Hotwire fails to cure the violation within forty-eight (48) hours or, if such cure is not possible, to commence curative action within twenty-four (24) hours and exercise reasonable diligence to complete such action as soon as possible, or if the violation is of a character that poses an immediate and substantial threat of damage to property or injury or death to any person, or any other significant degradation, interference or impairment of BellSouth's or another entity's service, then and only in that event, BellSouth may take such action as it deems necessary to eliminate such threat including, without limitation, the interruption of electrical power to Hotwire's equipment and/or facilities. BellSouth will endeavor, but is not required, to provide notice to Hotwire prior to the taking of such action and BellSouth shall have no liability to Hotwire for any damages arising from such action, except to the extent that such action by BellSouth constitutes willful misconduct.
- 5.14.3 For purposes of this Section, the term "significantly degrades" shall be defined as an action that noticeably impairs a service from a user's perspective. In the case of the deployment of an advanced service which significantly degrades the performance of other advanced services or traditional voice band services and Hotwire fails to cure the violation within forty-eight (48) hours, or if such cure is not possible, to commence curative action within twenty-four (24) hours and exercise reasonable diligence to complete such action as soon as possible, BellSouth will establish before the appropriate Commission that the technology deployed is causing the significant degradation. Any claims of network harm presented to Hotwire or, if subsequently necessary, the Commission must be provided by BellSouth with specific and verifiable information. When BellSouth demonstrates that a certain technology deployed by Hotwire is significantly degrading the performance of other advanced services or traditional voice band services, Hotwire shall discontinue deployment of that technology and migrate its customers to other technologies that will not significantly degrade the performance of such services. Where the only degraded service itself is a known disturber, and the newly deployed technology satisfies at least one of the criteria for a presumption that it is acceptable for deployment, pursuant to 47 C.F.R. § 51.230, the degraded service shall not prevail against the newly-deployed technology.

- 5.15 Personalty and Its Removal. Facilities and equipment placed by Hotwire in the Collocation Space shall not become a part of the Collocation Space, even if nailed, screwed or otherwise fastened to the Collocation Space, but shall retain their status as personal property and may be removed by Hotwire at any time. Any damage caused to the Collocation Space by Hotwire's employees, suppliers, agents or Guests during the installation or removal of such property shall be promptly repaired by Hotwire at its sole expense. If Hotwire decides to remove equipment and/or facilities from its Collocation Space and the removal requires no physical work be performed by BellSouth and Hotwire's physical work includes, but is not limited to, power reduction, cross-connects, or tie pairs, BellSouth will bill Hotwire the Administrative Only Application Fee associated with the type of removal activity performed by Hotwire, as set forth in Exhibit B. This nonrecurring fee will be billed on the date that BellSouth provides an Application Response to Hotwire.
- 5.16 Alterations. Under no condition shall Hotwire or any person acting on behalf of Hotwire make any rearrangement, modification, augment, improvement, addition, and/or other alteration which could affect in any way space, power, HVAC, and/or safety considerations to the Collocation Space or the BellSouth Premises, hereinafter referred to individually or collectively as "Alterations", without the express written consent of BellSouth, which shall not be unreasonably withheld. The cost of any such Alteration shall be paid by Hotwire. An Alteration shall require the submission of a Subsequent Application and will result in the assessment of the applicable application fee associated with the type of alteration requested, as set forth in Sections 6.2.1 and 7.1.4 below, which will be billed by BellSouth on the date that BellSouth provides Hotwire with an Application Response.
- 5.17 <u>Central Office Janitorial Service.</u> Hotwire shall be responsible for the general upkeep of its Collocation Space. Hotwire shall arrange directly with a BellSouth Certified Supplier for janitorial services applicable to caged Collocation Space. Upon request, BellSouth shall provide a list of such suppliers on a BellSouth Premises-specific basis.
- 5.18 <u>Upkeep of Remote Collocation Space.</u> Hotwire shall be responsible for the general upkeep and cleaning of the Remote Collocation Space. Hotwire shall be responsible for removing any of Hotwire's debris from the Remote Collocation Space and from in and around the Remote Site Location on each visit.

6 **Ordering and Preparation of Collocation Space**

6.1 Initial Application. For Hotwire's or Hotwire's Guest's(s') initial equipment placement, Hotwire shall input a physical Expanded Interconnection Application Document (Initial Application) for physical Collocation Space directly into BellSouth's electronic application (e.App) system for processing. The Initial Application is considered Bona Fide when it is complete and accurate, meaning that all of the required fields on the Initial Application are completed with the

appropriate type of information. An Initial Application Fee, as set forth in Exhibit B, will apply to each Initial Application submitted by Hotwire for Central Office or Remote Site Collocation, as applicable, and will be billed by BellSouth on the date BellSouth provides Hotwire with an Application Response.

- 6.1.1 For Remote Site Collocation, a request for additional space at a later date will require the submission of an Initial Application. The installation of additional shelves/equipment within an existing bay does not require an Initial Application.
- 6.2 Subsequent Application. In the event Hotwire or Hotwire's Guest(s) desires to modify its use of the Collocation Space in a Central Office after a BFFO, Hotwire shall complete an application that contains all of the detailed information associated with a requested Alteration of the Collocation Space, as defined in Section 5.15 above (Subsequent Application). The Subsequent Application will be considered Bona Fide when it is complete and accurate, meaning that all of the required fields on the Subsequent Application have been completed with the appropriate type of information associated with the requested Alteration. BellSouth shall determine what modifications, if any, to the BellSouth Premises are required to accommodate the change(s) requested by Hotwire in the Subsequent Application. Such modifications to the BellSouth Premises may include, but are not limited to, floor loading changes, changes necessary to meet HVAC requirements, changes to power plant requirements, equipment additions, etc.
- 6.2.1 Subsequent Application Fees. The application fee paid by Hotwire for an Alteration in a Central Office shall be dependent upon the level of assessment needed to provide a complete Application Response for the Alteration requested. Where the Subsequent Application does not require provisioning or construction work, but requires BellSouth to perform an administrative activity, an Administrative Only Application Fee shall apply as set forth in Exhibit B. The Administrative Only Application Fee will apply to Subsequent Applications associated with a transfer of ownership of the Collocation Space, removal of equipment from the Collocation Space (where the removal requires no physical work to be performed by BellSouth), and a virtual-to-physical conversion (in place). The Co-Carrier Cross Connect/Direct Connect Application Fee will apply when Hotwire submits a Subsequent Application for a direct connection between its own physical and virtual Collocation Space(s) in the same BellSouth Central Office or between its physical or virtual Collocation Space and that of another collocated telecommunications carrier within the same BellSouth Central Office. In Florida and Tennessee, the Power Reconfiguration Only Application Fee will apply when Hotwire submits a Subsequent Application that reflects only an upgrade or reduction in the amount of power that BellSouth is currently providing to Hotwire's physical Collocation Space in a Central Office. The fee for a Subsequent Application, for which the Alteration requested has limited effect (e.g., requires limited assessment and sufficient cable support structure, HVAC, power and terminations are available), shall be the Subsequent Application Fee, as set forth in Exhibit B. The appropriate nonrecurring application fee will be

billed on the date that BellSouth provides Hotwire with an Application Response.

6.3 Space Preferences. If Hotwire has previously requested and received a Space Availability Report for the BellSouth Premises, Hotwire may submit up to three (3) space preferences on its application by identifying the specific space identification numbers referenced on the Space Availability Report for the space it is requesting. In the event BellSouth cannot accommodate Hotwire's space preference(s), Hotwire may accept the space allocated by BellSouth or cancel its application and submit another application requesting additional space preferences for the same BellSouth Premises. This application will be treated as a new application and the appropriate application fee will apply. The application fee will be billed by BellSouth on the date that BellSouth provides Hotwire with an Application Response.

6.4 Space Availability Notification

- 6.4.1 For all states except Florida and Tennessee, BellSouth will respond to an application within ten (10) days as to whether space is available or not available within the requested BellSouth Premises. In Florida and Tennessee, BellSouth will respond to an application within fifteen (15) days as to whether space is available or not available within a BellSouth Premises. BellSouth's e.App system will reflect when Hotwire's application is Bona Fide. If the application cannot be Bona Fide, BellSouth will identify what revisions are necessary for the application to become Bona Fide.
- 6.4.2 If the amount of space requested is not available, BellSouth will notify Hotwire of the amount of space that is available and no application fee will apply. When BellSouth's response includes an amount of space less than that requested by Hotwire or space that is configured differently, no application fee will apply. If Hotwire decides to accept the available space, Hotwire must resubmit its application to reflect the actual space available, including the configuration of the space, prior to submitting a BFFO. When Hotwire resubmits its application to accept the available space, BellSouth will bill Hotwire the appropriate application fee.
- 6.5 <u>Denial of Application.</u> If BellSouth notifies Hotwire that no space is available (Denial of Application), BellSouth will not assess an application fee to Hotwire. After notifying Hotwire that BellSouth has no available space in the requested BellSouth Premises, BellSouth will allow Hotwire, upon request, to tour the entire BellSouth Premises within ten (10) days of such Denial of Application. In order to schedule this tour, BellSouth must receive the request for the tour of the BellSouth Premises within five (5) days of the Denial of Application.
- Petition for Waiver. Upon Denial of Application, BellSouth will timely file a petition with the appropriate Commission pursuant to 47 U.S.C. § 251(c)(6). BellSouth shall provide to the Commission any information requested by that Commission. Such information shall include which space, if any, BellSouth or any of BellSouth's affiliates have reserved for future use and a detailed description of the specific future uses for which the space has been reserved.

Subject to an appropriate nondisclosure agreement or provision, BellSouth shall permit Hotwire to inspect any floor plans or diagrams that BellSouth provides to the Commission.

6.7 <u>Waiting List</u>

- 6.7.1 On a first-come, first-serve basis, which is governed by the date of receipt of an application or Letter of Intent, BellSouth will maintain a waiting list of requesting telecommunications carriers that have either received a Denial of Application or, where it is publicly known that a BellSouth Premises is out of space, have submitted a Letter of Intent to collocate in that BellSouth Premises. BellSouth will notify each telecommunications carrier on the waiting list that can be accommodated by the amount of space that becomes available, according to the position of the telecommunications carrier on said waiting list.
- In Florida, on a first-come, first-serve basis, which is governed by the date of receipt of an application or Letter of Intent, BellSouth will maintain a waiting list of requesting telecommunications carriers that have either received a Denial of Application or, where it is publicly known that a BellSouth Premises is out of space, have submitted a Letter of Intent to collocate in that BellSouth Premises. Sixty (60) days prior to space becoming available, if known, BellSouth will notify the Commission and the telecommunications carriers on the waiting list by mail when space will become available. If BellSouth does not know sixty (60) days in advance of when space will become available, BellSouth will notify the Commission and the telecommunications carriers on the waiting list within two (2) business days of the determination that space will become available. A telecommunications carrier that, upon denial of physical Collocation Space, requests virtual Collocation Space shall automatically be placed on the waiting list for physical Collocation Space that may become available in the future.
- When physical Collocation Space becomes available, Hotwire must submit an updated, complete and accurate application to BellSouth within thirty (30) days of notification by BellSouth that physical Collocation Space will be available in the requested BellSouth Premises previously out of space. If Hotwire has originally requested caged Collocation Space and cageless Collocation Space becomes available, Hotwire may refuse such space and notify BellSouth in writing, within the thirty (30) day timeframe referenced above, that Hotwire wishes to maintain its place on the waiting list for caged physical Collocation Space, without accepting the available cageless Collocation Space.
- 6.7.4 Hotwire may accept an amount of space less than what it originally requested by submitting an application as set forth above, and upon request, may maintain its position on the waiting list for the remaining space that was initially requested. If Hotwire does not submit an application or notify BellSouth in writing within the thirty (30) day timeframe as described in Section 6.7.2 above, BellSouth will offer the available space to the next telecommunications carrier on the waiting list and remove Hotwire from the waiting list. Upon request, BellSouth will advise Hotwire as to its position on the waiting list for a particular BellSouth Premises.

6.8 <u>Public Notification.</u> BellSouth will maintain on its Interconnection Web site, a notification document that will indicate all BellSouth Premises that are without available space. BellSouth shall update such document within ten (10) days of the date that BellSouth becomes aware that insufficient space is available to accommodate physical Collocation. BellSouth will also post a document on its Interconnection Web site that contains a general notice when space becomes available in a BellSouth Premises previously on the space exhaust list.

6.9 <u>Application Response</u>

- 6.9.1 In Alabama, Georgia, Kentucky, Louisiana, Mississippi, North Carolina and South Carolina, when space has been determined to be available for physical (caged or cageless) Collocation arrangements, BellSouth will provide an Application Response within twenty (20) days of receipt of a Bona Fide application. The Application Response will be a written response that includes sufficient information to enable Hotwire to place a Firm Order, which, at a minimum, will include the configuration of the space, the Cable Installation Fee, the Cable Records Fee, and any other applicable space preparation fees, as described in Section 8 below.
- In Florida and Tennessee, within fifteen (15) days of receipt of a Bona Fide application, when space has been determined to be available or when a lesser amount of space than that requested is available, then with respect to the space available, BellSouth will provide an Application Response including sufficient information to enable Hotwire to place a Firm Order. The Application Response will include, at a minimum, the configuration of the space, the Cable Installation Fee, the Cable Records Fee and any other applicable space preparation fees, as described in Section 8 below. When Hotwire submits ten (10) or more applications within ten (10) days, the initial fifteen (15) day response interval will increase by ten (10) days for every additional ten (10) applications or fraction thereof.
- Application Modifications. If a modification or revision is made to any information in the Bona Fide application after BellSouth has provided the Application Response and prior to a BFFO, with the exception of modifications to (1) Customer Information, (2) Contact Information or (3) Billing Contact Information, whether at the request of Hotwire or as necessitated by technical considerations, the application shall be considered a new application and handled as a new application with respect to the response and provisioning intervals. BellSouth will charge Hotwire the appropriate application fee associated with the level of assessment performed by BellSouth, pursuant to Sections 6.1 and 6.2 above.

6.11 Bona Fide Firm Order

6.11.1 Hotwire shall indicate its intent to proceed with a Collocation Space request in a BellSouth Premises by submitting a BFFO to BellSouth. The BFFO must be received by BellSouth no later than thirty (30) days after BellSouth's Application Response to Hotwire's Bona Fide application or Hotwire's application will

expire.

6.11.2 BellSouth will establish a Firm Order date based upon the date BellSouth is in receipt of Hotwire's BFFO. BellSouth will acknowledge the receipt of Hotwire's BFFO within seven (7) days of receipt, so that Hotwire will have positive confirmation that its BFFO has been received. BellSouth's response to a BFFO will include a Firm Order Confirmation, which contains the firm order date. No revisions may be made to a BFFO.

7 **Construction and Provisioning**

- 7.1 Construction and Provisioning Intervals
- 7.1.1 In Florida and Tennessee, BellSouth will complete construction of physical Collocation Space as soon as possible within a maximum of ninety (90) days from receipt of a BFFO or as agreed to by the Parties. For virtual Collocation Space, BellSouth will complete construction as soon as possible within a maximum of sixty (60) days from receipt of a BFFO or as agreed to by the Parties. For Alterations requested to Collocation Space after the initial space has been completed, BellSouth will complete construction for Collocation Space as soon as possible within a maximum of forty-five (45) days from receipt of a BFFO or as agreed to by the Parties, as long as no additional space has been requested by Hotwire. If additional space has been requested by Hotwire, BellSouth will complete construction for the requested Collocation Space as soon as possible within a maximum of ninety (90) days from receipt of a BFFO for physical Collocation Space and forty five (45) days from receipt of a BFFO for virtual Collocation Space. If BellSouth does not believe that construction will be completed within the relevant provisioning interval and BellSouth and Hotwire cannot agree upon a completion date, within forty-five (45) days of receipt of the BFFO for an initial request, or within thirty (30) days of receipt of the BFFO for an Alteration, BellSouth may seek an extension from the Commission.
- 7.1.2 In Alabama, Georgia, Kentucky, Louisiana, Mississippi, North Carolina and South Carolina, BellSouth will complete construction for caged physical Collocation Space under ordinary conditions as soon as possible within a maximum of ninety (90) days from receipt of a BFFO or as agreed to by the Parties. BellSouth will complete construction for cageless physical Collocation Space under ordinary conditions as soon as possible within a maximum of sixty (60) days from receipt of a BFFO and ninety (90) days from receipt of a BFFO for extraordinary conditions, or as agreed to by the Parties. Ordinary conditions are defined as space available with only minor changes required to BellSouth's support systems. (Examples include, but are not limited to: minor modifications to HVAC, cabling and BellSouth's power plant.) Extraordinary conditions include, but may not be limited to: major BellSouth equipment rearrangements or additions; power plant additions or upgrades; major mechanical additions or upgrades; major upgrades for ADA compliance; environmental hazards or hazardous materials abatement; and arrangements for which equipment shipping intervals are extraordinary in length. The Parties may mutually agree to

renegotiate an alternative provisioning interval for the Collocation Space requested or BellSouth may seek a waiver from the ordered interval, as set forth above, from the appropriate Commission, if BellSouth does not believe that construction will be completed within the relevant provisioning interval.

- Records Only Change. When Hotwire adds equipment, that was originally 7.1.3 included on Hotwire's Initial Application or a Subsequent Application, and the installation of this equipment requires no additional space preparation work or cable terminations on the part of BellSouth, then BellSouth will impose no additional charges or intervals.
- 7.1.4 For Central Offices in the states of Alabama, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, and South Carolina, BellSouth will provide the reduced intervals outlined below to Hotwire, when Hotwire requests an Alteration specifically identified in Sections 7.1.4.1 through 7.1.4.9 below as an "Augment". Except as otherwise set forth in Section 7.1.4.10 below, such Augment will require a Subsequent Application and will result in the assessment of the appropriate application fee associated with the type of Augment requested by Hotwire. BellSouth will assess the appropriate nonrecurring application fee set forth in Exhibit B on the date that it provides an Application Response to Hotwire.
- 7.1.4.1 Simple Augments will be completed within twenty (20) days after receipt of the BFFO for an:
 - Extension of Existing AC Circuit Capacity within Arrangement where Sufficient Circuit Capacity is Available
 - Fuse Change and/or Increase or Decrease -48 Volt (-48V) DC Power
- 7.1.4.2 Minor Augments will be completed within forty-five (45) days after receipt of the BFFO for:
 - 168 DS1 Terminations at the BellSouth Demarcation Frame (Databasing Only; Panels, Relay Racks and Overhead Racking Exist)
 - 96 DS3 Terminations at the BellSouth Demarcation Frame (Databasing Only; Panels, Relay Racks and Overhead Racking Exist)
 - 99 Fiber terminations at the BellSouth Demarcation Frame (Databasing Only; Panels, Relay Racks and Overhead Racking Exist)
 - Maximum of 2000 Service Ready DS0 Terminations at the BellSouth Demarcation Frame (Databasing Only; Panels, Relay Racks and Overhead Racking Exist)
- 7.1.4.3 Intermediate Augments will be completed within sixty (60) days after receipt of the BFFO for:
 - 168 DS1s (Databasing and Installation of Termination Panels, Relay Racks or Additional Structure, as Required)
 - 96 DS3s (Databasing and Installation of Termination Panels, Relay Racks or Additional Structure, as Required)

- 99 Fiber Terminations (Databasing and Installation of Termination Panels, Relay Racks or Additional Structure, as Required)
- 2000 DS0s (Databasing and Installation of Termination Panels, Relay Racks or Additional Structure, as Required)
- Installation of Cable Racking or Other Support Structure, as Required, to Support CCXCs (Adequate Floor or Ceiling Structural Capacity Exists and Support/Protection structure for Fiber Patch Cord is Excluded)
- 7.1.4.4 Major Augments of physical Collocation Space will be completed within ninety (90) days after BFFO. All requests for additional Physical Collocation Space (caged or cageless) are included in this category.
- 7.1.4.5 Major Augments of virtual Collocation Space will be completed within seventy-five (75) days after BFFO. This category includes all requests for additional virtual Collocation Space.
- 7.1.4.6 If Hotwire submits an Augment that includes two (2) Augment items from the same category in either Sections 7.1.4.1, 7.1.4.2 or 7.1.4.3 above, the provisioning interval associated with the next highest Augment category will apply (e.g., if two (2) items from the Minor Augment category are requested on the same request, then an interval of sixty (60) days from the receipt of the BFFO would apply, which is the interval associated with the Intermediate Augment category).
- 7.1.4.7 If Hotwire submits an Augment that includes three (3) Augment items from the same category in either Sections 7.1.4.1, 7.1.4.2, or 7.1.4.3 above, the Major Augment interval of ninety (90) days from the receipt of the BFFO would apply (e.g., if three (3) items from the Simple Augment category are requested on the same request for a physical Collocation arrangement, then an interval of ninety (90) days from the receipt of the BFFO would apply, which is the Major physical Augment interval; likewise if three (3) items from the Simple Augment category are requested on the same request for a virtual Collocation arrangement, then an interval of seventy-five (75) days from the receipt of the BFFO would apply, which is the Major virtual Augment interval).
- 7.1.4.8 If Hotwire submits an Augment that includes one (1) Augment item from two (2) separate categories in Sections 7.1.4.1, 7.1.4.2 and 7.1.4.3 above, the Augment interval associated with the highest Augment category will apply (e.g., if an item from the Minor Augment category and an item from the Intermediate Augment category are requested on the same request, then an interval of sixty (60) days from the receipt of the BFFO would apply, which is the interval associated with the Intermediate Augment category).
- 7.1.4.9 All Augments not expressly included in the Simple, Minor, Intermediate or Major Augment categories, as outlined above, will be placed into the appropriate category as negotiated by Hotwire and BellSouth. If Hotwire and BellSouth are unable to determine the appropriate category through negotiation, then the

appropriate Major Augment category, identified in Sections 7.1.4.4 and Section 7.1.4.5 above, would apply based on whether the Augment is for Hotwire's physical or virtual Collocation Space.

- 7.1.4.10 Individual application fees associated with Simple, Minor and Intermediate Augments are contained in Exhibit B. If Hotwire requests multiple items from different Augment categories, BellSouth will bill Hotwire the Augment application fee, as identified in Exhibit B, associated with the higher Augment category only. The appropriate application fee will be assessed to Hotwire at the time BellSouth provides Hotwire with the Application Response. Hotwire will be assessed a Subsequent Application Fee for all Major Augments (Major Augments are defined above in Sections 7.1.4.4 and 7.1.4.5 above for physical and virtual Collocation Space, respectively). The Subsequent Application Fee is also reflected in Exhibit B.
- Joint Planning. Unless otherwise agreed to by the Parties, a joint planning meeting or other method of joint planning between BellSouth and Hotwire will commence within a maximum of twenty (20) days from BellSouth's receipt of a BFFO. At such meeting, the Parties will agree to the preliminary design of the Collocation Space and the equipment configuration requirements, as reflected in the application and affirmed in the BFFO.
- 7.3 Permits. Each Party, its agent(s) or BellSouth Certified Supplier(s) will diligently pursue filing for the permits required for the scope of work to be performed by that Party, its agent(s) or BellSouth Certified Supplier(s) within ten (10) days of the completion of the finalized construction design and specifications.
- 7.4 <u>Central Office Circuit Facility Assignments</u>
- 7.4.1 Unless otherwise specified, BellSouth will provide Circuit Facility Assignments (CFAs) to Hotwire prior to the applicable provisioning interval set forth herein (Provisioning Interval) for those BellSouth Premises in which Hotwire has physical Collocation Space with no POT bay or with a grandfathered POT bay provided by BellSouth. BellSouth cannot provide CFAs to Hotwire prior to the Provisioning Interval for those BellSouth Premises in which Hotwire has physical Collocation Space with a POT bay provided by Hotwire or virtual Collocation Space, until Hotwire has provided BellSouth with the following information:
- 7.4.1.1 For physical Central Office Collocation Space with a Hotwire-provided POT bay, Hotwire shall provide BellSouth with a complete layout of the POT panels on an Equipment Inventory Update (EIU) form that shows the locations, speeds, etc.; or
- 7.4.1.2 For virtual Central Office Collocation Space, Hotwire shall provide BellSouth with a complete layout of Hotwire's equipment on an EIU form, that includes the locations of the low speed ports and the specific frame terminations to which the equipment will be wired by Hotwire's BellSouth Certified Supplier.
- 7.4.2 BellSouth cannot begin work on the CFAs until the complete and accurate EIU form has been received from Hotwire. If the EIU form is provided within ten (10) days prior to the ending date of the Provisioning Interval, then the CFAs will be

made available by the ending date of the Provisioning Interval. If the EIU form is not received ten (10) days prior to the ending date of the Provisioning Interval, then the CFAs will be provided within ten (10) days of BellSouth's receipt of the EIU form.

- 7.4.3 BellSouth will bill Hotwire a nonrecurring charge, as set forth in Exhibit B, each time Hotwire requests a resend of its original CFA information for any reason other than a BellSouth error in the CFAs initially provided to Hotwire.
- 7.5 Use of BellSouth Certified Supplier. Hotwire shall select a supplier which has been approved as a BellSouth Certified Supplier to perform all engineering and installation work. Hotwire, if a BellSouth Certified Supplier or Hotwire's BellSouth Certified Supplier must follow and comply with all of BellSouth's specifications and the following BellSouth Technical Requirements: TR 73503, TR 73519, TR 73572 and TR 73564. Unless the BellSouth Certified Supplier has met the requirements for all of the required work activities, Hotwire must use a different BellSouth Certified Supplier for the work activities associated with transmission equipment, switching equipment and power equipment. BellSouth shall provide Hotwire with a list of BellSouth Certified Suppliers, upon request. Hotwire, if a BellSouth Certified Supplier, or Hotwire's BellSouth Certified Supplier(s) shall be responsible for installing Hotwire's equipment and associated components, extending power cabling to the BellSouth power distribution frame, performing operational tests after installation is complete, and notifying BellSouth's equipment engineers and Hotwire upon successful completion of the installation and any associated work. When a BellSouth Certified Supplier is used by Hotwire, the BellSouth Certified Supplier shall bill Hotwire directly for all work performed for Hotwire pursuant to this Attachment. BellSouth shall have no liability for nor responsibility to pay, such charges imposed by Hotwire's BellSouth Certified Supplier. BellSouth shall make available its supplier certification program to Hotwire or any supplier proposed by Hotwire and will not unreasonably withhold certification. All work performed by or for Hotwire shall conform to generally accepted industry standards.
- Alarms and Monitoring. BellSouth shall place environmental alarms in the BellSouth Premises for the protection of BellSouth equipment and facilities. Hotwire shall be responsible for the placement, monitoring and removal of environmental and equipment alarms used to service Hotwire's Collocation Space. Upon request, BellSouth will provide Hotwire with an applicable BellSouth tariffed service(s) to facilitate remote monitoring of collocated equipment by Hotwire. Both Parties shall use best efforts to notify the other of any verified environmental condition (e.g., temperature extremes or excess humidity) known to that Party.
- 7.7 <u>Virtual to Physical Relocation.</u> In the event physical Collocation Space was previously denied at a BellSouth Central Office due to technical reasons or space limitations and physical Collocation Space has subsequently become available, Hotwire may relocate its existing virtual Collocation arrangement(s) to a physical Collocation arrangement(s) and pay the appropriate fees associated with the

rearrangement or reconfiguration of the services being terminated into the virtual Collocation arrangement, as set forth in Exhibit B. If BellSouth knows when additional physical Collocation Space may become available at the BellSouth Central Office requested by Hotwire, such information will be provided to Hotwire in BellSouth's written denial of physical Collocation Space. Hotwire must arrange with a BellSouth Certified Supplier for the relocation of equipment from a virtual Collocation Space to a physical Collocation Space and will bear the cost of such relocation, including the costs associated with moving the services from the virtual Collocation Space to the new physical Collocation Space.

- 7.7.1 In Alabama, BellSouth will complete a relocation of a virtual collocation arrangement to a cageless physical collocation arrangement within sixty (60) days from BellSouth's receipt of a BFFO and from a virtual collocation arrangement to a caged physical collocation arrangement within ninety (90) days from BellSouth's receipt of a BFFO.
- 7.8 Virtual to Physical Conversion (In-Place)
- Virtual collocation arrangements in Central Offices may be converted to "in-place" physical caged collocation arrangements if the potential conversion meets all of the following criteria: (1) there is no change in the amount of equipment or the configuration of the equipment that was in the virtual Collocation Space; (2) the conversion of the virtual collocation arrangement will not cause the equipment or the results of that conversion to be located in a space that BellSouth has reserved for its own future needs; and (3) any changes to the arrangement can be accommodated by existing power, HVAC, and other requirements. Unless otherwise specified herein, BellSouth will complete virtual to physical Collocation Space conversions (in-place) within sixty (60) days from receipt of the BFFO. BellSouth will bill Hotwire an Administrative Only Application Fee, as set forth in Exhibit B, on the date BellSouth provides an Application Response to Hotwire.
- 7.8.2 In Alabama and Tennessee, BellSouth will complete virtual to physical conversions (in place) within thirty (30) days from receipt of the BFFO as long as the conversion meets all of the criteria specified in Section 7.8.1 above.
- Cancellation. Unless otherwise specified in this Attachment, if at any time prior to Space Acceptance, Hotwire cancels its order for Collocation Space (Cancellation), BellSouth will bill the applicable nonrecurring charge(s) for any and all work processes for which work has begun or been completed. In Florida, if Hotwire cancels its order for Collocation Space at any time prior to the Space Ready Date, no cancellation fee shall be assessed by BellSouth; however, Hotwire will be responsible for reimbursing BellSouth for any costs specifically incurred by BellSouth on behalf of Hotwire up to the date that the written notice of cancellation was received by BellSouth. In Georgia, if Hotwire cancels its order for Collocation Space at any time prior to space acceptance, BellSouth will bill Hotwire for all costs incurred prior to the date of Cancellation and for any costs incurred as a direct result of the Cancellation, not to exceed the total amount that

would have been due had the Firm Order not been canceled.

- 7.10 <u>Licenses.</u> Hotwire, at its own expense, will be solely responsible for obtaining from governmental authorities, and any other appropriate agency, entity, or person, all rights, privileges, permits, licenses and certificates necessary or required to operate as a provider of telecommunications services to the public or to build-out, equip and/or occupy Collocation Space in a BellSouth Premises.
- 7.11 <u>Environmental Compliance.</u> The Parties agree to utilize and adhere to the Environmental Hazard Guidelines identified in Exhibit A attached hereto.

8 Rates and Charges

- 8.1 <u>Rates.</u> Hotwire agrees to pay the rates and charges identified in Exhibit B attached hereto.
- 8.1.1 In Tennessee, if Hotwire elects the TRA rates as set forth in Exhibit C, the additional language also set forth in Exhibit C for Application Fee, Space Preparation, Floor Space and Caged Collocation Power Usage metering, will be effective in conjunction with the remaining terms and conditions of this Attachment.
- 8.1.2 Should Hotwire elect to transition to the TRA Option after the execution of this Agreement, Hotwire shall notify BellSouth in writing sixty (60) days prior to the implementation of this election.
- 8.2 <u>Application Fees.</u> BellSouth shall assess any nonrecurring application fees within thirty (30) days of the date that BellSouth provides an Application Response to Hotwire or on Hotwire's next scheduled monthly billing statement.

8.3 Recurring Charges

- 8.3.1 If Hotwire has met the applicable fifteen (15) day acceptance walk through interval specified in Section 4.2 above, billing for recurring charges will begin upon the Space Acceptance Date. In the event Hotwire fails to complete an acceptance walk through within the applicable fifteen (15) day interval, billing for recurring charges will commence on the Space Ready Date. If Hotwire occupies the space prior to the Space Ready Date, the date Hotwire occupies the space is deemed the Space Acceptance Date and billing for recurring charges will begin on that date. The billing for all applicable monthly recurring charges will begin in Hotwire's next billing cycle and will include any prorated charges for the period from Hotwire's Space Acceptance Date or Space Ready Date, whichever is appropriate pursuant to Section 4.2 above, to the date the bill is issued by BellSouth.
- 8.3.2 Unless otherwise stated in Section 8.6 below, monthly recurring charges for -48V DC power will be assessed per fused ampere (amp), per month, based upon the total number of fused amps of power capacity requested by Hotwire on Hotwire's Initial Collocation Application and all Subsequent Collocation Applications, which may either increase or decrease the originally requested, and any subsequently augmented, number of fused amps of power capacity requested,

consistent with Commission orders.

- 8.3.3 BellSouth shall have the right to inspect and inventory any DC power fuse installations at a BellSouth BDFB or DC power circuit installations at BellSouth's main power board for any Hotwire collocation arrangement, to verify that the total number of fused amps of power capacity installed by Hotwire's BellSouth Certified Supplier matches the number of fused amps of DC power capacity requested by Hotwire on Hotwire's Initial Application and all Subsequent Applications. If BellSouth determines that Hotwire's BellSouth Certified Supplier has installed more DC capacity than Hotwire requested on its Initial Application and all Subsequent Applications, BellSouth shall notify Hotwire in writing of such discrepancy and shall assess Hotwire for the additional DC power fuse/circuit capacity from the Space Acceptance Date or Space Ready Date, whichever is applicable pursuant to Section 8.3.1 above, for the most recent Initial Application or Subsequent Application, submitted for such collocation arrangement. BellSouth shall also revise Hotwire's recurring DC power charges, on a going-forward basis, to reflect the higher number of fused amps of power capacity available for the collocation arrangement.
- 8.4 Nonrecurring Charges. Unless specified otherwise herein, BellSouth shall assess nonrecurring charges, including all application fees, within thirty (30) days of the date that BellSouth provides an Application Response to Hotwire or on Hotwire's next scheduled monthly billing statement, if Hotwire's current month's billing cycle has already closed. Nonrecurring charges associated with the processing of the Firm Order for collocation space preparation (Firm Order Processing Fee) shall be billed by BellSouth within thirty (30) days of BellSouth's confirmation of Hotwire's BFFO or on Hotwire's next scheduled monthly billing statement.
- 8.5 Central Office Space Preparation. Space preparation fees consist of a nonrecurring charge for Firm Order Processing and monthly recurring charges for Central Office Modifications and Common Systems Modifications. For all states except Florida, Hotwire shall remit the payment of the nonrecurring Firm Order Processing Fee coincident with the submission of Hotwire's BFFO. In Florida, the nonrecurring Firm Order Processing Fee will be billed by BellSouth, pursuant to Section 8.4 above. The monthly recurring charge for Central Office Modifications will be assessed per arrangement, per square foot, for both caged and cageless physical Collocation Space. The monthly recurring charge for Common Systems Modifications will be assessed per arrangement, per square foot for cageless physical Collocation Space and on a per cage basis for caged physical Collocation Space. These charges recover the costs associated with preparing the Collocation Space, which includes, but is not limited to, the following items: a survey, engineering of the Collocation Space, and design and modification costs for network, building and support systems.
- 8.6 <u>Central Office Floor Space.</u> The Floor Space Charge includes reasonable charges for lighting, HVAC, and other allocated expenses associated with maintenance of the BellSouth Premises; however, this charge does not include any expenses associated with AC or DC power supplied to Hotwire's Collocation Space for the

operation of Hotwire's equipment. For caged physical Collocation Space, Hotwire shall pay floor space charges based upon the number of square feet enclosed. The minimum size for caged Collocation Space is fifty (50) square feet. Additional caged Collocation Space may be requested in increments of fifty (50) square feet. For cageless Collocation Space, Hotwire shall pay floor space charges based upon the following floor space calculation: [(depth of the equipment lineup in which the rack is placed) + (0.5 x maintenance aisle depth) + (0.5 x wiring aisle depth)] x (width of rack and spacers). For purposes of this calculation, the depth of the equipment lineup shall consider the footprint of equipment racks plus any equipment overhang. BellSouth will assign cageless Collocation Space in conventional equipment rack lineups where feasible. In the event Hotwire's collocated equipment requires special cable racking, an isolated ground plane, or any other considerations and treatment which prevents placement within conventional equipment rack lineups, Hotwire shall be required to request an amount of floor space sufficient to accommodate the total equipment arrangement.

8.7 Remote Site Bay Space. In a Remote Site, the bay space charge recovers the costs associated with air conditioning, ventilation and other allocated expenses for the maintenance of the Remote Site Location, and includes the amperage necessary to power Hotwire's equipment. Hotwire shall remit bay space charges based upon the number of bays requested. BellSouth will assign Remote Site Collocation Space in conventional Remote Site bay lineups where feasible.

8.8 Power

8.8.1 In a Central Office BellSouth shall make available -48V DC power for Hotwire's Collocation Space at a BellSouth BDFB. When obtaining DC power from a BellSouth BDFB, Hotwire's fuses and power cables (for the A & B feeds) must be engineered (sized), and installed by Hotwire's BellSouth Certified Supplier, in accordance with the number of fused amps of DC power requested by Hotwire on Hotwire's Initial Application and any Subsequent Applications. Hotwire is also responsible for contracting with a BellSouth Certified Supplier to run the power distribution feeder cable from the BellSouth BDFB to the equipment in Hotwire's Collocation Space. The BellSouth Certified Supplier contracted by Hotwire must provide BellSouth with a copy of the engineering power specifications prior to the day on which Hotwire's equipment becomes operational (hereinafter "Commencement Date"). BellSouth will provide the common power feeder cable support structure between the BellSouth BDFB and Hotwire's Collocation Space. Hotwire shall contract with a BellSouth Certified Supplier who shall be responsible for performing those power provisioning activities required to enable Hotwire's equipment to become operational, which may include, but are not limited to, the installation, removal or replacement of the following: dedicated power cable support structure within Hotwire's Collocation Space, power cable feeds and terminations of the power cabling. Hotwire and Hotwire's BellSouth Certified Supplier shall comply with all applicable NEC, BellSouth TR 73503, Telcordia and ANSI Standards that address power cabling, installation and

maintenance.

- 8.8.1.1 At a Remote Site, BellSouth shall make available -48V DC power for Hotwire's Remote Collocation Space at a BDFB within the Remote Site Location. The charge for power shall be assessed as part of the recurring charge for bay space, as referenced in Section 8.7 above. If the power requirements for Hotwire's equipment exceed the capacity available, then such additional power requirements shall be assessed on an individual case basis.
- 8.8.2 In Florida Central Offices only, subject to technical feasibility, commercial availability and safety limitations, BellSouth will permit Hotwire to request DC power in five (5) amp increments from five (5) amps up to one hundred (100) amps from the BellSouth BDFB. However, in accordance with industry standard fuse sizing, Hotwire may request that BellSouth provision DC power of seventy (70) amps or greater directly from BellSouth's main power board. The industry standard fuse size (which is a circuit breaker on the main power board) available at a BellSouth main power board in all BellSouth Premises is a two hundred twenty-five (225) amp circuit breaker.
- 8.8.3 BellSouth will revise Hotwire's Central Office recurring power charges, in accordance with Section 8.3 above, to reflect a power upgrade when Hotwire submits a Subsequent Application requesting an increase in the number of fused amps it is currently receiving from BellSouth for its Collocation Space. If Hotwire's existing fuses and power cables (for the A&B power feed) are not sufficient to support the additional number of fused amps requested, Hotwire's BellSouth Certified Supplier shall perform whatever activities are necessary, which may include the installation of new/additional fuses or power cables, to comply with the appropriate NEC, BellSouth TR 73503, Telcordia and ANSI Standards, as well as the requirements noted in Sections 8.7 and 8.7.1 above. Hotwire's BellSouth Certified Supplier shall provide notification to BellSouth when these activities have been completed.
- 8.8.4 BellSouth will revise Hotwire's Central Office recurring power charges, in accordance with Section 8.3 above, to reflect a power reduction upon BellSouth's receipt of the Power Reduction Form from Hotwire, certifying the completion of the power reduction work, including the removal of any associated power cabling by Hotwire's BellSouth Certified Supplier. Notwithstanding the foregoing, if Hotwire's BellSouth Certified Supplier has not removed or, at BellSouth's discretion, cut the power cabling within thirty (30) days, the power reduction will not become effective until the cabling is removed or, at BellSouth's discretion, cut by Hotwire's BellSouth Certified Supplier and Hotwire shall pay for the amount of power that had been requested prior to the power reduction request for the period up to the date the power cabling is actually removed.
- 8.8.5 If Hotwire requests an increase or a reduction in the amount of power that BellSouth is currently providing in a Central Office, Hotwire must submit a Subsequent Application. In all states other than Florida and Tennessee if no modification to the Collocation Space is requested other than the increase or

reduction in power, the Simple Augment fee will apply. In Florida and Tennessee the Power Reconfiguration Only Application Fee as set forth in Exhibit B will apply. If modifications are requested in addition to the increase or reduction of power, the Subsequent Application Fee will apply. BellSouth will bill this nonrecurring fee on the date that BellSouth provides an Application Response to Hotwire's Subsequent Application.

- 8.8.5.1 In Central Offices in Alabama and Louisiana, if Hotwire has existing power configurations currently served from the BellSouth main power board and requests that its power be reconfigured to connect to a BellSouth BDFB, in a specific BellSouth Premises, Hotwire must submit a Subsequent Application to BellSouth. BellSouth will provide a response to such application within seven (7) days and no Simple Augment Application Fee will be assessed by BellSouth for this one time only power reconfiguration to a BellSouth BDFB. For any power reconfigurations thereafter, Hotwire will submit a Subsequent Application and the appropriate Simple Augment Application Fee will apply.
- 8.8.6 If Hotwire elects to install its own DC Power Plant, BellSouth shall provide AC power to feed Hotwire's DC Power Plant. Charges for AC power will be assessed on a per breaker ampere, per month basis, pursuant to the rates specified in Exhibit B. The AC power rates include recovery for the provision of commercial and standby AC power. When obtaining power from a BellSouth service panel, protection devices and power cables must be engineered (sized) and installed by Hotwire's BellSouth Certified Supplier, with the exception that BellSouth shall engineer and install protection devices and power cables for Adjacent Collocation. Hotwire's BellSouth Certified Supplier must provide a copy of the engineering power specifications prior to the Commencement Date. AC power voltage and phase ratings shall be determined on a per location basis. At Hotwire's option, Hotwire may arrange for AC power in an adjacent collocation arrangement from a retail provider of electrical power.
- 8.8.7 Hotwire shall contract with a BellSouth Certified Supplier to perform the installation and removal of dedicated power cable support structure within Hotwire's arrangement and terminations of cable within the Collocation Space.
- 8.8.8 <u>Fused Amp Billing.</u> In all states, except as otherwise set forth in this Agreement, BellSouth shall make available -48V DC power on a per fused amp, per month basis, pursuant to the following:

<u>For power provisioned from a BDFB.</u> The number of fused amps requested by Hotwire on its collocation application for power that is being provisioned from a BellSouth BDFB will be multiplied by the DC power fused amp rate set forth in Exhibit B. A minimum of ten (10) fused amps is required.

For existing power configurations that are provisioned from BellSouth's main power board. The number of fused amps made available at the main power board, in increments of two hundred and twenty-five (225) amps/main power board circuit, will be multiplied by the DC power fused

amp rate set forth in Exhibit B.

8.8.9 <u>Florida Power Usage Option</u>

8.8.9.1 In Central Offices in Florida only, Hotwire may request that -48 DC power provisioned by BellSouth to Hotwire's Collocation Space be assessed per amp, per month based upon amps used, pursuant to the rates set forth in Exhibit B. Monthly recurring power charges will be assessed on the Space Acceptance Date or Space Ready Date, whichever is appropriate, pursuant to Section 8.3 above. If Hotwire desires to convert existing physical collocation arrangements to the Florida Power Usage Option (hereinafter "FL Option"), then the monthly recurring power charges that are applicable to the FL Option, contained in Exhibit B, will be assessed on the Space Ready Date associated with the Subsequent Application submitted by Hotwire to convert an existing collocation arrangement to the FL Option. The monthly recurring charges for DC power, under the FL Option, shall be calculated and applied based on the amount of power Hotwire requests that it be allowed to draw at a given time to a specific physical collocation arrangement in a particular BellSouth Premises on Hotwire's Initial Application or Subsequent Application. BellSouth shall allow Hotwire at Hotwire's option, to order a power feed that is capable of delivering a higher DC power level but to fuse this power feed so as to allow a power level less than the feed's maximum to be drawn by Hotwire. BellSouth is not required to build its central office power infrastructure to meet Hotwire's forecasted DC power demand. Hotwire must specify on its Initial or Subsequent Application the power level it wishes to be able to draw from BellSouth's power plant for each existing collocation arrangement Hotwire converts to the FL Option or for any new collocation arrangements Hotwire establishes under the FL Option.

8.8.9.2 BellSouth, at any time and at its own expense, shall have the right to verify the accuracy of Hotwire's power usage under the FL Option for a specific collocation arrangement in a particular BellSouth Premises, based on a meter reading(s) taken by BellSouth of the amount of power being consumed by Hotwire's collocation arrangement. BellSouth may perform its own meter reading(s) via any method it chooses, such as, but not limited to, a clamp-on ammeter. If the meter reading(s) varies by more than ten percent (10%) or five (5) amps from the power usage that has been requested by Hotwire for the collocation arrangement, under the FL Option, the Parties agree to work cooperatively to reconcile such discrepancy and establish the appropriate usage figure in a reasonable and expeditious manner. If the Parties substantiate BellSouth's reading, then BellSouth shall adjust Hotwire's billing to reflect BellSouth's power reading beginning with the first day of the month immediately following the date of the last metered reading taken by BellSouth.

8.8.9.3 BellSouth shall assess Hotwire a monthly recurring charge for DC power under the FL Option, as set forth in Exhibit B. Hotwire shall notify BellSouth of any change in its DC power usage by submitting a Subsequent Application, which reflects the new DC power level desired by Hotwire. The requested change in DC power usage will be reflected in Hotwire's next scheduled monthly billing cycle.

- 8.8.10 Tennessee Caged Collocation Power Usage Metering Option. In Central Offices in Tennessee only, Hotwire may request that DC power provisioned by BellSouth to Hotwire's caged Collocation Space be assessed pursuant to the orders entered by the Tennessee Regulatory Authority in Dockets 97-01262, 99-00430, and 00-00544 for Collocation for Tennessee. By electing the TRA Option, <customer short name> accepts the TRA rates, terms and conditions of Exhibit C in their entirety in conjunction with the other terms and conditions of Attachment 4.
- 8.8.11 In Alabama and Louisiana, Hotwire has the option to purchase power directly from an electric utility company. Under such option, Hotwire is responsible for contracting with the electric utility company for its own power feed and meter and is financially responsible for purchasing all equipment necessary to accomplish the arrangement, including inverters, batteries, power boards, bus bars, BDFBs, backup power supplies and cabling. The actual work to install this arrangement must be performed by a BellSouth Certified Supplier hired by Hotwire. Hotwire's BellSouth Certified Supplier must comply with all applicable safety codes, including the NEC and National Electric Safety Code (NESC) standards, in the installation of this power arrangement. If Hotwire currently has power supplied by BellSouth, Hotwire may request to change its Collocation Space to obtain power from an electric utility company by submitting a Subsequent Application. BellSouth will waive the application fee for this Subsequent Application if no other changes are requested therein. Any floor space, cable racking, etc., utilized by Hotwire in provisioning said power will be billed by BellSouth on an ICB basis.
- 8.8.12 In South Carolina, Hotwire has the option to purchase power directly from an electric utility company where technically feasible and where space is available in a requested BellSouth Premises. Under such option, Hotwire is responsible for contracting with the electric utility company for its own power feed and meter, and is financially responsible for purchasing all equipment necessary to accomplish the conversion of the commercial AC power to DC power, including inverters, batteries, power boards, bus bars, BDFBs, backup power supplies and power cabling. The actual work to install this arrangement must be performed by a BellSouth Certified Supplier hired by Hotwire. Hotwire's BellSouth Certified Supplier must comply with all applicable national, regional, state and local safety, electrical, fire and building codes, including the NESC standards, in the installing of this power arrangement, just as BellSouth is required to comply with these codes. Hotwire must submit an application to BellSouth for the appropriate amount of Collocation Space that Hotwire requires in order to install this type of power arrangement. BellSouth will evaluate the request and determine if the appropriate amount of space is available within the BellSouth Premises for the installation of Hotwire's power equipment and facilities. This type of power arrangement must be located in an appropriate area in the BellSouth Premises that has been properly conditioned for the installation of power equipment and conforms to the applicable national, regional, state and local safety, electrical, fire and building codes. BellSouth shall waive the application fee or any other nonrecurring charge that would otherwise be due from a CLEC that decides to

reconfigure an existing collocation power arrangement so as to purchase power directly from an electric utility company as provided herein. Hotwire shall be responsible for the recurring charges associated with the additional space needed in the BellSouth Premises for this type of power arrangement, including space required to place associated power-related equipment and facilities (i.e., batteries, generator, fuse panel, power meter, etc.). If there is no space available for this type of power arrangement in the requested BellSouth Premises, BellSouth may seek a waiver of these requirements from the Commission for the BellSouth Premises requested. Hotwire would have the option to order its power needs directly from BellSouth.

- 8.9 Central Office Cable Installation. Cable Installation fees will be assessed on a per entrance cable basis. This nonrecurring charge will be billed by BellSouth upon receipt of Hotwire's BFFO. Charges for cable racking, cable support structure and entrance fiber structure are recurring fees and will also be assessed according to the rates set forth in Exhibit B.
- 8.10 Central Office Cable Records. Cable Records charges apply for work activities required to build or remove existing cable records assigned to Hotwire in BellSouth's database systems. The VG/DS0 per cable record charge is for a maximum of thirty-six hundred (3,600) records per request. The fiber cable record charge is for a maximum of ninety-nine (99) records per request. Cable Record fees will be assessed as a nonrecurring charge, upon receipt of Hotwire's BFFO, in all BellSouth states, except Louisiana. In Louisiana, Cable Record fees will be assessed on a monthly recurring charge basis, upon receipt of Hotwire's BFFO. All charges will be assessed the rates set forth in Exhibit B.
- 8.11 Security Escort. After Hotwire has used its one (1) accompanied site visit, pursuant to Section 5.12.1 above, and prior to Hotwire's completion of the BellSouth Security Training requirements, contained in Section 12 below, a security escort will be required when Hotwire's employees, approved agent, supplier, or Guest(s) desire access to the entrance manhole or a BellSouth Premises. The rates for security escort service are assessed pursuant to the fee schedule contained in Exhibit B, beginning with the scheduled escort time agreed to by the Parties. BellSouth will wait for one-half (1/2) hour after the scheduled escort time to provide such requested escort service and Hotwire shall pay for such half-hour charges in the event Hotwire's employees, approved agent, supplier or Guest(s) fails to show up for the scheduled escort appointment.
- 8.12 Other. If no collocation rate element and associated rate is identified in Exhibit B, the Parties, upon request by either Party, will negotiate the rate for the specific collocation service or function identified in this Attachment.

9 **Insurance**

9.1 Hotwire shall, at its sole cost and expense, procure, maintain, and keep in force insurance as specified in this Section and underwritten by insurance companies licensed to do business in the states applicable under this Agreement and having a Best's Insurance Rating of A-.

- 9.2 Hotwire shall maintain the following specific coverage:
- 9.2.1 Commercial General Liability coverage in the amount of ten million dollars (\$10,000,000) or a combination of Commercial General Liability and Excess/Umbrella coverage totaling not less than ten million dollars (\$10,000,000). BellSouth shall be named as an Additional Insured on the Commercial General Liability policy as specified herein.
- 9.2.2 Statutory Workers Compensation coverage and Employers Liability coverage in the amount of one hundred thousand dollars (\$100,000) each accident, one hundred thousand dollars (\$100,000) each employee by disease, and five hundred thousand dollars (\$500,000) policy limit by disease.
- 9.2.3 All Risk Property coverage on a full replacement cost basis insuring all of Hotwire's real and personal property situated on or within a BellSouth Premises.
- 9.2.4 Hotwire may elect to purchase business interruption and contingent business interruption insurance, having been advised that BellSouth assumes no liability for loss of profit or revenues should an interruption of service occur.
- 9.3 The limits set forth in Section 9.2 above may be increased by BellSouth from time to time during the term of this Agreement, upon thirty (30) days notice to Hotwire, to at least such minimum limits as shall then be customary with respect to comparable occupancy of BellSouth structures.
- All policies purchased by Hotwire shall be deemed to be primary and not contributing to or in excess of any similar coverage purchased by BellSouth. All insurance must be in effect on or before the date equipment is delivered to BellSouth's Premises and shall remain in effect for the term of this Agreement or until all of Hotwire's property has been removed from BellSouth's Premises, whichever period is longer. If Hotwire fails to maintain required coverage, BellSouth may pay the premiums thereon and seek reimbursement of same from Hotwire.
- 9.5 Hotwire shall submit certificates of insurance reflecting the coverage required pursuant to this Section within a minimum of ten (10) business days prior to the commencement of any work in the Collocation Space. Failure to meet this interval may result in construction and equipment installation delays. Hotwire shall arrange for BellSouth to receive thirty (30) business days' advance notice of cancellation or non-renewal from Hotwire's insurance company. Hotwire shall forward a certificate of insurance and notice of cancellation/non-renewal to BellSouth at the following address:

BellSouth Telecommunications, Inc. Attn: Rick Management Office – Finance 17F54 BellSouth Center 675 W. Peachtree Street Atlanta, GA 30375

9.6 Hotwire must conform to recommendations made by BellSouth's fire insurance

company to the extent BellSouth has agreed to, or shall hereafter agree to, such recommendations.

- 9.7 Self Insurance. If Hotwire's net worth exceeds five hundred million dollars (\$500,000,000), Hotwire may elect to request self-insurance status in lieu of obtaining any of the insurance required in Section 9.2 above. Hotwire shall provide audited financial statements to BellSouth thirty (30) days prior to the commencement of any work in the Collocation Space. BellSouth shall then review such audited financial statements and respond in writing to Hotwire in the event that self-insurance status is not granted to Hotwire. If BellSouth approves Hotwire for self-insurance, Hotwire shall annually furnish to BellSouth, and keep current, evidence of such net worth that is attested to by one of Hotwire's corporate officers. The ability to self-insure shall continue so long as Hotwire meets all of the requirements of this Section. If Hotwire subsequently no longer satisfies the requirements of this Section, Hotwire is required to purchase insurance as indicated by Section 9.2 above.
- 9.8 The net worth requirements set forth in Section 9.7 above may be increased by BellSouth from time to time during the term of this Agreement upon thirty (30) days' notice to Hotwire to at least such minimum limits as shall then be customary with respect to comparable occupancy of a BellSouth Premises.
- 9.9 Failure to comply with the provisions of this Section will be deemed a material breach of this Attachment.

10 **Mechanics Lien**

10.1 If any mechanics lien or other liens are filed against property of either Party (BellSouth or Hotwire), or any improvement thereon by reason of or arising out of any labor or materials furnished or alleged to have been furnished or to be furnished to or for the other Party or by reason of any changes, or additions to said property made at the request or under the direction of the other Party, the other Party directing or requesting those changes shall, within thirty (30) business days after receipt of written notice from the Party against whose property said lien has been filed, either pay such lien or cause the same to be bonded off the affected property in the manner provided by law. The Party causing said lien to be placed against the property of the other shall also defend at its sole cost and expense, on behalf of the other, any action, suit or proceeding which may be brought for the enforcement of such liens and shall pay any damage and discharge any judgment entered thereon.

11 **Inspections**

11.1 BellSouth may conduct an inspection of Hotwire's equipment and facilities in Hotwire's Collocation Space(s) prior to the activation of facilities and/or services between Hotwire's equipment and equipment of BellSouth. BellSouth may conduct an inspection if Hotwire adds equipment and may otherwise conduct routine inspections at reasonable intervals mutually agreed upon by the Parties. BellSouth shall provide Hotwire with a minimum of forty-eight (48) hours or two (2) business days, whichever is greater, advance notice of all such inspections.

All costs of such inspections shall be borne by BellSouth.

12 Security and Safety Requirements

- Unless otherwise specified, Hotwire will be required, at its own expense, to conduct a statewide investigation of criminal history records for each Hotwire employee hired in the past five (5) years being considered for work on a BellSouth Premises, for the states/counties where the Hotwire employee has worked and lived for the past five (5) years. Where state law does not permit statewide collection or reporting, an investigation of the applicable counties is acceptable. Hotwire shall not be required to perform this investigation if an affiliated company of Hotwire has performed an investigation of the Hotwire employee seeking access, if such investigation meets the criteria set forth above. This requirement will not apply if Hotwire has performed a pre-employment statewide investigation of criminal history records of the Hotwire employee for the states/counties where the Hotwire employee has worked and lived for the past five (5) years or, where state law does not permit a statewide investigation, an investigation of the applicable counties.
- Hotwire will be required to administer to its personnel assigned to the BellSouth Premises security training either provided by BellSouth, or meeting criteria defined by BellSouth at BellSouth's Interconnection Web site, www.interconnection.bellsouth.com/guides.
- Hotwire shall provide its employees and agents with picture identification, which must be worn and visible at all times while in Hotwire's Collocation Space or other areas in or around the BellSouth Premises. The photo identification card shall bear, at a minimum, the employee's name and photo and Hotwire's name. BellSouth reserves the right to remove from a BellSouth Premises any employee of Hotwire not possessing identification issued by Hotwire or who has violated any of BellSouth's policies as outlined in the CLEC Security Training documents. Hotwire shall hold BellSouth harmless for any damages resulting from such removal of Hotwire's personnel from a BellSouth Premises. Hotwire shall be solely responsible for ensuring that any Guest(s) of Hotwire is in compliance with all subsections of this Section.
- Hotwire shall not assign to the BellSouth Premises any personnel with records of felony criminal convictions. Hotwire shall not assign to the BellSouth Premises any personnel with records of misdemeanor convictions, except for misdemeanor traffic violations, without advising BellSouth of the nature and gravity of the offense(s). BellSouth reserves the right to refuse building access to any of Hotwire's personnel who have been identified to have misdemeanor criminal convictions. Notwithstanding the foregoing, in the event Hotwire chooses not to advise BellSouth of the nature and gravity of any misdemeanor conviction, Hotwire may, in the alternative, certify to BellSouth that it shall not assign to the BellSouth Premises any personnel with records of misdemeanor convictions (other than misdemeanor traffic violations).
- 12.4.1 Hotwire shall not knowingly assign to the BellSouth Premises any individual who

was a former employee of BellSouth and whose employment with BellSouth was terminated for a criminal offense, whether or not BellSouth sought prosecution of the individual for the criminal offense.

- Hotwire shall not knowingly assign to the BellSouth Premises any individual who was a former supplier of BellSouth and whose access to a BellSouth Premises was revoked due to the commission of a criminal offense, whether or not BellSouth sought prosecution of the individual for the criminal offense.
- 12.5 For each Hotwire employee or agent hired by Hotwire within the last five (5) years, who requires access to a BellSouth Premises to perform work in Hotwire Collocation Space(s), Hotwire shall furnish BellSouth certification that the aforementioned background check and security training were completed. This certification must be provided to and approved by BellSouth before an employee or agent will be granted such access to a BellSouth Premises. The certification will contain a statement that no felony convictions were found and certify that the employee completed the security training. If the employee's criminal history includes misdemeanor convictions, Hotwire will disclose the nature of the convictions to BellSouth at that time. In the alternative, Hotwire may certify to BellSouth that it shall not assign to the BellSouth Premises any personnel with records of misdemeanor convictions, other than misdemeanor traffic violations.
- 12.5.1 For all other Hotwire employees requiring access to a BellSouth Premises pursuant to this Attachment, Hotwire shall furnish BellSouth, prior to an employee gaining such access, a certification that the employee is not subject to the requirements of Section 12.5 above and that security training was completed by the employee.
- 12.6 At BellSouth's request, Hotwire shall promptly remove from the BellSouth Premises any employee of Hotwire that BellSouth does not wish to grant access to a BellSouth Premises: 1) pursuant to any investigation conducted by BellSouth, or 2) prior to the initiation of an investigation if an employee of Hotwire is found interfering with the property or personnel of BellSouth or another collocated telecommunications carrier, provided that an investigation shall be promptly commenced by BellSouth.
- Security Violations. BellSouth reserves the right to interview Hotwire's employees, agents, suppliers, or Guests in the event of wrongdoing in or around a BellSouth Premises or involving BellSouth's or another collocated telecommunications carrier's property or personnel, provided that BellSouth shall provide reasonable notice to Hotwire's Security representative of such interview. Hotwire and its employees, agents, suppliers, or Guests shall reasonably cooperate with BellSouth's investigation into allegations of wrongdoing or criminal conduct committed by, witnessed by, or involving Hotwire's employees, agents, suppliers, or Guests. Additionally, BellSouth reserves the right to bill Hotwire for all reasonable costs associated with investigations involving its employees, agents, suppliers, or Guests if it is established and mutually agreed in good faith that Hotwire's employees, agents, suppliers, or Guests are responsible

for the alleged act(s). BellSouth shall bill Hotwire for BellSouth property, which is stolen or damaged, where an investigation determines the culpability of Hotwire's employees, agents, suppliers, or Guests and where Hotwire agrees, in good faith, with the results of such investigation. Hotwire shall notify BellSouth in writing immediately in the event that Hotwire discovers one of its employees, agents, suppliers, or Guests already working on the BellSouth Premises is a possible security risk. Upon request of the other Party, the Party who is the employer shall discipline consistent with its employment practices, up to and including removal from BellSouth's Premises, any employee found to have violated the security and safety requirements of this Section. Hotwire shall hold BellSouth harmless for any damages resulting from such removal of Hotwire's personnel from a BellSouth Premises.

- 12.8 Use of Supplies. Unauthorized use of equipment, supplies or other property by either Party, whether or not used routinely to provide telephone service will be strictly prohibited and handled appropriately. Costs associated with such unauthorized use may be charged to the offending Party, as may be all associated investigative costs.
- 12.9 Use of Official Lines. Except for non-toll calls necessary in the performance of their work, neither Party shall use the telephone(s) of the other Party on BellSouth's Premises. Charges for unauthorized telephone calls may be charged to the offending Party, as may be all associated investigative costs.
- 12.10 Accountability. Full compliance with the Security requirements of this Section shall in no way limit the accountability of either Party to the other for the improper actions of its employees, agents, suppliers, or Guests.

13 Destruction of Collocation Space

13.1 In the event a Collocation Space is wholly or partially damaged by fire, windstorm, hurricane, tornado, flood or by similar force majeure circumstances to such an extent as to be rendered wholly unsuitable for Hotwire's permitted use hereunder, then either Party may elect within ten (10) days after such damage, to terminate occupancy of the damaged Collocation Space, and if either Party shall so elect, by giving the other written notice of termination, both Parties shall stand released of and from further liability under the terms hereof. If the Collocation Space shall suffer only minor damage and shall not be rendered wholly unsuitable for Hotwire's permitted use, or is damaged and the option to terminate is not exercised by either Party, BellSouth covenants and agrees to proceed promptly without expense to Hotwire, except for improvements not to the property of BellSouth, to repair the damage. BellSouth shall have a reasonable time within which to rebuild or make any repairs, and such rebuilding and repairing shall be subject to delays caused by storms, shortages of labor and materials, government regulations, strikes, walkouts, and causes beyond the control of BellSouth, which causes shall not be construed as limiting factors, but as exemplary only. Hotwire may, at its own expense, accelerate the rebuild of its Collocation Space and equipment provided, however, that a BellSouth Certified Supplier is used and the

necessary space preparation has been completed. If Hotwire's acceleration of the project increases the cost of the project, then those additional charges will be incurred at Hotwire's expense. Where allowed and where practical, Hotwire may erect a temporary facility while BellSouth rebuilds or makes repairs. In all cases where the Collocation Space shall be rebuilt or repaired, Hotwire shall be entitled to an equitable abatement of rent and other charges, depending upon the unsuitability of the Collocation Space for Hotwire's permitted use, until such Collocation Space is fully repaired and restored and Hotwire's equipment installed therein (but in no event later than thirty (30) days after the Collocation Space is fully repaired and restored). Where Hotwire has placed an Adjacent Arrangement pursuant to Section 3.4 above, Hotwire shall have the sole responsibility to repair or replace said Adjacent Arrangement provided herein. Pursuant to this Section, BellSouth will restore the associated services to the Adjacent Arrangement.

14 Eminent Domain

14.1 If the whole of a Collocation Space or Adjacent Arrangement shall be taken by any public authority under the power of eminent domain, then this Attachment shall terminate with respect to such Collocation Space or Adjacent Arrangement as of the date possession shall be taken by such public authority and rent and other charges for the Collocation Space or Adjacent Arrangement shall be paid up to that day with a proportionate refund by BellSouth of such rent and charges as may have been paid in advance for a period subsequent to the date of the taking. If any part of the Collocation Space or Adjacent Arrangement shall be taken under eminent domain, BellSouth and Hotwire shall each have the right to terminate this Attachment with respect to such Collocation Space or Adjacent Arrangement and declare the same null and void, by written notice of such intention to the other Party within ten (10) days after such taking.

15 Nonexclusivity

Hotwire understands that this Attachment is not exclusive and that BellSouth may enter into similar agreements with other Parties. Assignment of Collocation Space pursuant to all such agreements shall be determined by space availability and made on a first come, first serve basis.

ENVIRONMENTAL AND SAFETY PRINCIPLES

The following principles provide basic guidance on environmental and safety issues when applying for and establishing physical collocation arrangements.

1. General Principles

- 1.1 Compliance with Applicable Law. BellSouth and Hotwire agree to comply with applicable federal, state, and local environmental and safety laws and regulations including U.S. Environmental Protection Agency (USEPA) regulations issued under the Clean Air Act (CAA), Clean Water Act (CWA), Resource Conservation and Recovery Act (RCRA), Comprehensive Environmental Response, Compensation and Liability Act (CERCLA), Superfund Amendments and Reauthorization Act (SARA), the Toxic Substances Control Act (TSCA), and Occupational Safety and Healthy Act (OSHA) regulations issued under the OSHA of 1970, as amended and National Fire Protection Association (NFPA), NEC and NESC (Applicable Laws) requirements. Each Party shall notify the other if compliance inspections are conducted by regulatory agencies and/or citations are issued that relate to any aspect of this Attachment.
- Notice. BellSouth and Hotwire shall provide notice to the other, including any Material Safety Data Sheets (MSDSs), of known and recognized physical hazards or Hazardous Chemicals existing on site or brought on site. A Hazardous Chemical inventory list is posted on an OSHA Poster and updated annually at each Central Office. This Poster is normally located near the front entrance of the building or in the lounge area. Each Party is required to provide specific notice for known potential Imminent Danger conditions. Hotwire should contact 1-800-743-6737 for any BellSouth MSDS required.
- 1.3 Practices/Procedures. BellSouth may make available additional environmental control procedures for Hotwire to follow when working at a BellSouth Premises (See Section 2, below). These practices/procedures will represent the regular work practices required to be followed by the employees and suppliers of BellSouth for environmental protection. Hotwire will require its suppliers, agents, Guests, and others accessing the BellSouth Premises to comply with these practices. Section 2 below lists the Environmental categories where BellSouth practices should be followed by Hotwire when operating in the BellSouth Premises.
- 1.4 <u>Environmental and Safety Inspections.</u> BellSouth reserves the right to inspect the Hotwire space with proper notification. BellSouth reserves the right to stop any Hotwire work operation that imposes Imminent Danger to the environment, employees or other persons in or around a BellSouth Premises.
- 1.5 <u>Hazardous Materials Brought On Site.</u> Any hazardous materials brought into, used, stored or abandoned at a BellSouth Premises by Hotwire are owned by and considered the property of Hotwire. Hotwire will indemnify BellSouth for

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claims, lawsuits or damages to persons or property caused by these materials. Without prior written BellSouth approval, no substantial new safety or environmental hazards can be created by Hotwire or different hazardous materials used by Hotwire at a BellSouth Premises. Hotwire must demonstrate adequate emergency response capabilities for the materials used by Hotwire or remaining at a BellSouth Premises.

- 1.6 <u>Spills and Releases.</u> When contamination is discovered at a BellSouth Premises, either Party discovering the condition must notify the other Party. All Spills or Releases of regulated materials will immediately be reported by Hotwire to BellSouth.
- 1.7 Coordinated Environmental Plans and Permits. BellSouth and Hotwire will coordinate plans, permits or information required to be submitted to government agencies, such as emergency response plans, spill prevention control and countermeasures (SPCC) plans and community reporting. If fees are associated with filing, BellSouth and Hotwire will develop a cost sharing procedure. If BellSouth's permit or EPA identification number must be used, Hotwire must comply with all of BellSouth's permit conditions and environmental processes, including environmental "best management practices (BMP)" (see Section 2, below) and the selection of BST disposition vendors and disposal sites.
- 1.8 Environmental and Safety Indemnification. BellSouth and Hotwire shall indemnify, defend and hold harmless the other Party from and against any claims (including, without limitation, third-party claims for personal injury or death or real or personal property damage), judgments, damages (including direct and indirect damages and punitive damages), penalties, fines, forfeitures, costs, liabilities, interest and losses arising in connection with the violation or alleged violation of any Applicable Law or contractual obligation or the presence or alleged presence of contamination arising out of the acts or omissions of the indemnifying Party, its employees, agents, suppliers, or Guests concerning its operations at a BellSouth Premises.

2. Categories for Consideration of Environmental Issues

- When performing functions that fall under the following Environmental categories on BellSouth's Premises, Hotwire agrees to comply with the applicable sections of the current issue of BellSouth's Environmental and Safety Methods and Procedures (M&Ps), incorporated herein by this reference. Hotwire further agrees to cooperate with BellSouth to ensure that Hotwire's employees, agents, suppliers and/or Guests are knowledgeable of and satisfy those provisions of BellSouth's Environmental M&Ps, which apply to the specific Environmental function being performed by Hotwire, its employees, agents, suppliers, and/or Guests.
- The most current version of the reference documentation must be requested from Hotwire's BellSouth Regional Contract Manager (RCM).

Environmental Categories	Environmental Issues	Addressed By The Following Documentation
Disposal of hazardous material or other regulated material (e.g., batteries, fluorescent tubes, solvents &	Compliance with all applicable local, state & federal laws and regulations	Std T&C 450 Fact Sheet Series 17000
cleaning materials)	Pollution liability insurance	Std T&C 660-3
	EVET approval of supplier	Approved Environmental Vendor List (Contact RCM Representative)
Emergency response	Hazmat/waste release/spill fire safety emergency	Fact Sheet Series 17000 Building Emergency Operations Plan (EOP) (specific to and located on BellSouth's Premises)
Contract labor/outsourcing for services with environmental implications to be performed	Compliance with all applicable local, state and federal laws and regulations	Std T&C 450
on BellSouth Premises (e.g., disposition of hazardous material/waste; maintenance of storage tanks)	Performance of services in accordance with BST's environmental M&Ps	Std T&C 450-B (Contact RCM Representative for copy of appropriate E/S M&Ps.)
	Insurance	Std T&C 660
Transportation of hazardous material	Compliance with all applicable local, state & federal laws and regulations	Std T&C 450 Fact Sheet Series 17000
	Pollution liability insurance EVET approval of supplier	Std T&C 660-3
		Approved Environmental Vendor List (Contact RCM Representative)
Maintenance/operations work which may produce a waste	Compliance with all applicable local, state & federal laws and regulations	Std T&C 450
Other maintenance work	Protection of BST employees and equipment	29 C.F.R. § 1910.147 (OSHA Standard) 29 C.F.R. § 1910 Subpart O (OSHA Standard)

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Janitorial service	All waste removal and	Procurement Manager (CRES
	disposal must conform to all	Related Matters)-BST Supply
	applicable federal, state and	Chain Services
	local regulations	
	All Hazardous Material and	Fact Sheet Series 17000
	Waste	
	Asbestos notification and	GU-BTEN-001BT, Chapter 3
	protection of employees and	BSP 010-170-001BS
	equipment	(Hazcom)
Manhole cleaning	Compliance with all	Std T&C 450
_	applicable local, state &	Fact Sheet 14050
	federal laws and regulations	BSP 620-145-011PR
		Issue A, August 1996
	Pollution liability insurance	Std T&C 660-3
	EVET approval of supplier	Approved Environmental
		Vendor List (Contact RCM
		Representative)
Removing or disturbing	Asbestos work practices	GU-BTEN-001BT, Chapter 3
building materials that may		for questions regarding
contain asbestos		removing or disturbing
		materials that contain
		asbestos, call the BellSouth
		Building Service Center: AL,
		MS, TN, KY & LA (local area
		code) 557-6194
		FL, GA, NC & SC (local area
		code) 780-2740

3. Definitions

Generator. Under RCRA, the person whose act produces a Hazardous Waste, as defined in 40 C.F.R. § 261, or whose act first causes a Hazardous Waste to become subject to regulation. The Generator is legally responsible for the proper management and disposal of Hazardous Wastes in accordance with regulations.

<u>Hazardous Chemical.</u> As defined in the U.S. OSHA hazard communications standard (29 C.F.R. § 1910.1200), any chemical which is a health hazard or physical hazard.

<u>Hazardous Waste.</u> As defined in Section 1004 of RCRA.

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<u>Imminent Danger.</u> Any conditions or practices at a BellSouth Premises which are such that a danger exists which could reasonably be expected to cause immediate death or serious harm to people or immediate significant damage to the environment or natural resources.

Spill or Release. As defined in Section 101 of CERCLA.

4. Acronyms

<u>RCM</u> – Regional Collocation Manager (f/k/a Account Team Collocation Coordinator)

BST – BellSouth Telecommunications

<u>CRES</u> – Corporate Real Estate and Services (formerly PS&M)

<u>DEC/LDEC</u> – Department Environmental Coordinator/Local Department Environmental Coordinator

<u>E/S</u> – Environmental/Safety

EVET – Environmental Vendor Evaluation Team

GU-BTEN-001BT – BellSouth Environmental Methods and Procedures

NESC – National Electrical Safety Codes

<u>P&SM</u> – Property & Services Management

Std T&C – Standard Terms & Conditions

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COLLOCAT	ION - Alabama												Attachment:	4 Exh B		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Sv Order vs. Electronic Disc Add'
						Rec	Nonrec		Nonrecurring		001450	001441		Rates(\$)	001441	001111
							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
PHYSICAL CO	LLOCATION															
Applic																
Аррио	Physical Collocation - Initial Application Fee			CLO	PE1BA		1,879.48		0.51							
	Physical Collocation - Subsequent Application Fee			CLO	PE1CA		1,566.60		0.51							
	Physical Collocation - Co-Carrier Cross Connects/Direct						1,000.00									
	Connect, Application Fee, per application			CLO	PE1DT		584.22									
	Physical Collocation Administrative Only - Application Fee			CLO	PE1BL		742.15									
	Physical Collocation - Application Cost, Simple Augment			CLO	PE1KS		594.41		1.21							
	Physical Collocation - Application Cost, Minor Augment			CLO	PE1KM		833.47		1.21							
	Physical Collocation - Application Cost, Intermediate Augment			CLO	PE1K1		1,058.00		1.21							
	Physical Collocation - Application Cost - Major Augment			CLO	PE1KJ		2,410.00		1.21							
Space	Preparation				<u> </u>						ļ					
	Physical Collocation - Floor Space, per sq feet	ļ		CLO	PE1PJ	3.22			ļ							
	Physical Collocation - Space Enclosure, welded wire, first 50															
	square feet			CLO	PE1BX	140.99										
	Physical Collocation - Space enclosure, welded wire, first 100			CLO	PE1BW	156.33										
	square feet Physical Collocation - Space enclosure, welded wire, each			CLO	PE1BW	156.33										
	additional 50 square feet			CLO	PE1CW	15.34										
-	Physical Collocation - Space Preparation - C.O. Modification per			CLO	PETCW	15.34										
	square ft.			CLO	PE1SK	1.96										
-	Physical Collocation - Space Preparation, Common Systems		1	OLO	I L IOK	1.50										
	Modifications-Cageless, per square foot			CLO	PE1SL	2.62										
	Physical Collocation - Space Preparation - Common Systems			OLO	I LIGE	2.02										
	Modifications-Caged, per cage			CLO	PE1SM	88.86										
	Physical Collocation - Space Preparation - Firm Order															
	Processing			CLO	PE1SJ		600.71									
	Physical Collocation - Space Availability Report, per Central															
	Office Requested			CLO	PE1SR		1,075.17									
Power																
	Physical Collocation - Power, -48V DC Power - per Fused Amp															
	Requested			CLO	PE1PL	7.83										
	Physical Collocation - Power, 120V AC Power, Single Phase,															
	per Breaker Amp			CLO	PE1FB	4.91										
	Physical Collocation - Power, 240V AC Power, Single Phase,			CI O	DE4ED	201										
	per Breaker Amp Physical Collocation - Power, 120V AC Power, Three Phase, per	 		CLO	PE1FD	9.84					1					
	Breaker Amp	l		CLO	PE1FE	14.74										
	Physical Collocation - Power, 277V AC Power, Three Phase, per	!	 	CLO	PEIFE	14.74			1		 					
	Breaker Amp	l		CLO	PE1FG	34.06										
Cross	Connects (Cross Connects, Co-Carrier Cross Connects, and P	orts)		010	LIIG	34.00			<u> </u>		 					
0.033	Commercial Commercial and I	1		UEANL.UEQ.		-										
		l		UNCNX, UEA, UCL,												
		l		UAL, UHL, UDN,												
	Physical Collocation - 2-wire cross-connect, loop, provisioning	<u></u>	L	UNCVX	PE1P2	0.03	12.30	11.80	6.03	5.44	<u></u>			<u> </u>	<u> </u>	<u> </u>
	-			UEA, UHL, UNCVX,												
	Physical Collocation - 4-wire cross-connect, loop, provisioning			UNCDX, UCL, UDL	PE1P4	0.05	12.39	11.87	6.39	5.73						
				WDS1L, WDS1S, UXTD1, ULDD1, USLEL, UNLD1, U1TD1, UNC1X, UEPSR, UEPSB, UEPSE, UEPSP,												
1 1	Physical Collocation -DS1 Cross-Connect for Physical		1	USL. UEPEX.												

COLLOCA	TION - Alabama												Attachment:	4 Fxh B		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC		Nonre	RATES(\$)	Nonrecurring	Pianana		Svc Order Submitted	Incremental Charge - Manual Svc Order vs. Electronic- 1st		Charge -	Incremental Charge - Manual Svo Order vs. Electronic- Disc Add'l
					-	Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Physical Collocation - DS3 Cross-Connect, provisioning			UE3, U1TD3, UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UNLD3, UEPEX, UEPDX, UEPSB, UEPSB, UEPSE, UEPSP	PE1P3	14.16	20.89	15.20	7.38	5.92	SOMEC	SUMAN	JONAN	SOMAN	SOMAN	SOMAN
	Physical Collocation - 2-Fiber Cross-Connect			CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF	PE1F2	2.81	20.89	15.20	7.38	5.92						
	Physical Collocation - 4-Fiber Cross-Connect			ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF, UDFCX	PE1F4	4.99	25.55	19.86	9.71	8.25						
	Physical Collocation - Co-Carrier Cross Connects/Direct Connect - Fiber Cable Support Structure, per linear foot, per Cable.			CLO	PE1ES	0.0011										
	Physical Collocation - Co-Carrier Cross Connect/Direct Connect - Copper/Coax Cable Support Structure, per linear foot, per cable.			CLO	PE1DS	0.0016										
	Physical Collocation 2-Wire Cross Connect, Port			UEPSR, UEPSP, UEPSE, UEPSB, UEPSX, UEP2C	PE1R2	0.03	12.30	11.80	6.03	5.44						
	Physical Collocation 4-Wire Cross Connect, Port			UEPEX, UEPDD	PE1R4	0.05	12.39	11.87	6.39	5.73						
Secu																
	Physical Collocation - Security Escort for Basic Time - normally scheduled work, per half hour			CLO	PE1BT		16.93	10.73								
	Physical Collocation - Security Escort for Overtime - outside of normally scheduled working hours on a scheduled work day, per half hour			CLO	PE1OT		22.05	13.86								
	Physical Collocation - Security Escort for Premium Time - outside of scheduled work day, per half hour			CLO	PE1PT		27.17	16.98								
	Physical Collocation - Security Access System - Security System per Central Office			CLO	PE1AX	45.70										
	Physical Collocation -Security Access System - New Card Activation, per Card Activation (First), per State			CLO	PE1A1	0.05	27.79									
	Physical Collocation-Security Access System-Administrative Change, existing Access Card, per Request, per State, per Card			CLO	PE1AA		7.79									
	Physical Collocation - Security Access System - Replace Lost or Stolen Card, per Card			CLO	PE1AR		22.78									
	Physical Collocation - Security Access - Initial Key, per Key Physical Collocation - Security Access - Key, Replace Lost or			CLO	PE1AK		13.10									
CFA				CLO	PE1AL		13.10									
	Physical Collocation - CFA Information Resend Request, per premises, per arrangement, per request			CLO	PE1C9		77.56									
Cable	e Records - Note: The rates in the First & Additional columns wi	II actua	illy be l			ent S" respective		C 400 14	400.00							
	Physical Collocation - Cable Records, per request Physical Collocation, Cable Records, VG/DS0 Cable, per cable record (maximum 3600 records)			CLO	PE1CR PE1CD		759.29 326.92	S 488.11	133.00 189.12							
	Physical Collocation, Cable Records, VG/DS0 Cable, per each 100 pair			CLO	PE1CO		4.81		5.90							
	Physical Collocation, Cable Records, DS1, per T1 TIE		<u> </u>	CLO	PE1C1	1	2.25		2.76							<u> </u>
	Physical Collocation, Cable Records, DS3, per T3 TIE			CLO	PE1C3		7.88		9.66							

COLLOCAT	ION - Alabama												Attachment:	4 Exh B		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)			1	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Charge - Manual Svc Order vs.	Charge - Manual Svo Order vs.
						Rec	Nonrec		Nonrecurring					Rates(\$)		
	Discord College Co. College Co						First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Physical Collocation - Cable Records, Fiber Cable, per cable record (maximum 99 records)			CLO	PE1CB		84.49		77.13							
	Physical Collocation, Cable Records,CAT5/RJ45		1	CLO	PE1CB PE1C5		2.25		2.76							
Virtua	to Physical			CLO	FLICS		2.25		2.70							1
Viitaa	Physical Collocation - Virtual to Physical Collocation Relocation, per Voice Grade Circuit			CLO	PE1BV		33.00									
	Physical Collocation - Virtual to Physical Collocation Relocation, per DSO Circuit			CLO	PE1BO		33.00									
	Physical Collocation - Virtual to Physical Collocation Relocation, per DS1 Circuit			CLO	PE1B1		52.00									
	Physical Collocation - Virtual to Physical Collocation Relocation, per DS3 Circuit			CLO	PE1B3		52.00									
	Physical Collocation - Virtual to Physical Collocation In-Place, Per Voice Grade Circuit Physical Collocation Virtual to Physical Collocation In-Place, Per			CLO	PE1BR		22.44									
	DSO Circuit Physical Collocation - Virtual to Physical Collocation In-Place, Per DSO Circuit Physical Collocation - Virtual to Physical Collocation In-Place,			CLO	PE1BP		22.44									
	Per DS1 Circuit Physical Collocation - Virtual to Physical Collocation In-Place,			CLO	PE1BS		32.62									
	per DS3 Circuit			CLO	PE1BE		32.62									
Entrar	ice Cable															
	Physical Collocation - Fiber Cable Installation, Pricing, non- recurring charge, per Entrance Cable			CLO	PE1BD		859.71		22.49							
	Physical Collocation - Fiber Cable Support Structure, per Entrance Cable			CLO	PE1PM	17.11										
WIDTILL COL	Physical Collocation - Fiber Entrance Cable Installation, per Fiber			CLO	PE1ED		3.87									
VIRTUAL COL									+							
Applic	Virtual Collocation - Application Fee			AMTFS	EAF		1,205.26		0.51		1					
	Virtual Collocation - Application Tee Virtual Collocation - Co-Carrier Cross Connects/Direct Connect, Application Fee, per application			AMTFS	VE1CA		584.22		0.51							
	Virtual Collocation Administrative Only - Application Fee			AMTFS	VE1AF		742.15									
Space	Preparation			-			-									
	Virtual Collocation - Floor Space, per sq. ft.			AMTFS	ESPVX	3.22										1
Power																
	Virtual Collocation - Power, per fused amp			AMTFS	ESPAX	7.83										
Cross	Connects (Cross Connects, Co-Carrier Cross Connects, and P Virtual Collocation - 2-wire cross-connect, loop, provisioning	orts)		UEANL, UEA, UDN, UAL, UHL, UCL, UEQ, UNCVX, UNCDX, UNCNX	UEAC2	0.03	12.30	11.80	6.03	5.44						
				UEA, UHL, UCL, UDL, UNCVX,												
	Virtual Collocation - 4-wire cross-connect, loop, provisioning			UNCDX	UEAC4	0.05	12.39	11.87	6.39	5.73	ļ					<u> </u>
	Virtual collocation - Special Access & UNE, cross-connect per DS1			ULR, UXTD1, UNC1X, ULDD1, U1TD1, USLEL, UNLD1, USL, UEPEX, UEPDX	CNC1X	1.11	22.03	15.93	6.40	5.79						
	Virtual collocation - Special Access & UNE, cross-connect per DS3			USL, UE3, U1TD3, UXTS1, UXTD3, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UDLSX, UNLD3	CND3X	14.16	20.89	15.20	7.38	5.92						

COLLOCAT	TION - Alabama												Attachment:	4 Exh B		Ī
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC		Nonrec	RATES(\$)	Nonrecurring	Diagonat		Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st		Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge -
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Virtual Collocation - 2-Fiber Cross Connects			UDL12, UDLO3, U1T48, U1T12, U1TO3, ULDO3, ULD12, ULD48, UDF	CNC2F	2.84	20.89	15.20	7.38	5.92	SOWIEC	SUMAN	SOMAN	SOMAN	JOMAN	SOMAN
	Virtual Collocation - 4-Fiber Cross Connects			UDL12, UDLO3, U1T48, U1T12, U1TO3, ULDO3, ULD12, ULD48, UDF	CNC4F	5.69	25.55	19.86	9.71	8.25						
	Virtual Collocation - Co-Carrier Cross Connects/Direct Connect - Fiber Cable Support Structure, per linear foot, per cable			AMTFS	VE1CB	0.0011										
	Virtual Collocation - Co-Carrier Cross Connects/Direct Connect - Copper/Coax Cable Support Structure, per linear foot, per cable			AMTFS UEPSX, UEPSB,	VE1CD	0.0016										
	Virtual Collocation 2-Wire Cross Connect, Port			UEPSE, UEPSP, UEPSR, UEP2C	VE1R2	0.03	12.30	11.80	6.03	5.44						
CFA	Virtual Collocation 4-Wire Cross Connect, Port Virtual Collocation - CFA Information Resend Request, per			UEPDD, UEPEX	VE1R4	0.05	12.39	11.87	6.39	5.73						
Cable	Premises, per Arrangement, per request Records - Note: The rates in the First & Additional columns wi	II actua	lly be l			t S" respectivel										
	Virtual Collocation Cable Records - per request Virtual Collocation Cable Records - VG/DS0 Cable, per cable record			AMTFS AMTFS	VE1BA VE1BB		759.29 326.92	488.11	133.00 189.12							
	Virtual Collocaiton Cable Records - VG/DS0 Cable, per each 100 pair Virtual Collocation Cable Records - DS1, per T1TIE			AMTFS AMTFS	VE1BC VE1BD		4.81 2.25		5.90 2.76							
	Virtual Collocation Cable Records - DS3, per T3TIE Virtual Collocation Cable Records - Fiber Cable, per 99 fiber records			AMTFS AMTFS	VE1BE VE1BF		7.88		9.66							
Secur	Virtual Collocation Cable Records - CAT 5/RJ45 ity			AMTFS	VE1B5		2.25		2.76							
	Virtual collocation - Security escort, basic time, normally scheduled work hours Virtual collocation - Security escort, overtime, outside of			AMTFS	SPTBX		16.93	10.73								
	normally scheduled work hours on a normal working day Virtual collocation - Security escort, premium time, outside of a			AMTFS	SPTOX		22.05	13.86								
B# a i a t	scheduled work day			AMTFS	SPTPX		27.17	16.98								4
Maint	enance Virtual collocation - Maintenance in CO - Basic, per half hour			AMTFS	CTRLX		27.93	10.73								
	Virtual collocation - Maintenance in CO - Overtime, per half hour			AMTFS	SPTOM		36.47	13.86								
F	Virtual collocation - Maintenance in CO - Premium per half hour			AMTFS	SPTPM		45.02	16.98								<u> </u>
Entra	Virtual Collocation - Cable Installation Charge, per cable Virtual Collocation - Cable Support Structure, per cable			AMTFS AMTFS	ESPCX ESPSX	14.97	859.71		22.49							
COLLOCATIO	ON IN THE REMOTE SITE				231 0/	14.01										†
	cal Remote Site Collocation															
	Physical Collocation in the Remote Site - Application Fee			CLORS	PE1RA	221.12	307.70		168.22							
	Cabinet Space in the Remote Site per Bay/ Rack Physical Collocation in the Remote Site - Security Access - Key			CLORS	PE1RB PE1RD	201.42	13.10									
	Physical Collocation in the Remote Site - Space Availability Report per Premises Requested			CLORS	PE1SR		115.87									

COLLOCAT	ION - Alabama												Attachment:	4 Exh B		
ATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-	Incremental Charge -	Incremental Charge - Manual Svc Order vs. Electronic-	Incrementa Charge - Manual Sv Order vs. Electronic
													1st	Add'l	Disc 1st	Disc Add'
															DISC 1St	DISC Auu
						Rec	Nonrec		Nonrecurring					Rates(\$)		
	District College Control of the Description of the Description						First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Physical Collocation in the Remote Site - Remote Site CLLI Code Request, per CLLI Code Requested			CLORS	PE1RE		37.56									
	Remote Site DLEC Data (BRSDD), per Compact Disk, per CO			CLORS	PE1RR		233.38									
	Power, DC Power Provisioning (Alabama Only ICB Rate)															
	Physical Collocation - Security Escort for Basic Time - normally scheduled work, per half hour			CLORS	PE1BT		16.93	10.73								
	Physical Collocation - Security Escort for Overtime - outside of															
	normally scheduled working hours on a scheduled work day,															
	per half hour			CLORS	PE1OT		22.05	13.86								
	Physical Collocation - Security Escort for Premium Time -															
	outside of scheduled work day, per half hour			CLORS	PE1PT		27.17	16.98								
Adjace	ent Remote Site Collocation															
	Remote Site-Adjacent Collocation-Application Fee			CLORS	PE1RU		755.62	755.62								
	Remote Site-Adjacent Collocation - Real Estate, per square foot			CLORS	PE1RT	0.134										
	Remote Site-Adjacent Collocation - AC Power, per breaker amp			CLORS	PE1RS	6.27										
NOTE:	If Security Escort and/or Add'l Engineering Fees become nec	essary	for adia				notiate approp	riate rates.								
	Remote Site Collocation	l	T				gotilato appi op	rate rates.								1
	Virtual Collocation in the Remote Site - Application Fee			VE1RS	VE1RB		307.70	307.70	168.22	168.22						
	Virtual Collocation in the Remote Site - Per Bay/Rack of Space			VE1RS	VE1RC	201.42										
	Virtual Collocation in the Remote Site - Space Availability Report			-		-										
	per Premises requested			VE1RS	VE1RR		115.87	115.87								
	Virtual Collocation in the Remote Site - Remote Site CLLI Code			\ 												
LA OFNE	Request, per CLLI Code Requested			VE1RS	VE1RL		37.56	37.56								
DJACENI CO	OLLOCATION			01.010	DE / 14	2.11										
	Adjacent Collocation - Space Charge per Sq. Ft.			CLOAC	PE1JA	0.14										
	Adjacent Collocation - Electrical Facility Charge per Linear Ft.			CLOAC	PE1JC	5.41										
				UEANL,UEQ,UEA,U												
	Adjacent Collocation - 2-Wire Cross-Connects			CL, UAL, UHL, UDN		0.02	12.30	11.80	6.03	5.44						
	Adjacent Collocation - 4-Wire Cross-Connects			UEA,UHL,UDL,UCL		0.04	12.39	11.87	6.39	5.73						
	Adjacent Collocation - DS1 Cross-Connects			USL	PE1JG	1.03	22.03	15.93	6.40	5.79						
	Adjacent Collocation - DS3 Cross-Connects			UE3	PE1JH	13.95	20.89	15.20	7.38	5.92						
	Adjacent Collocation - 2-Fiber Cross-Connect			CLOAC	PE1JJ	2.36	20.89	15.20	7.38	5.92						
	Adjacent Collocation - 4-Fiber Cross-Connect			CLOAC	PE1JK	4.52	25.55	19.86	9.71	8.25						
	Adjacent Collocation - Application Fee			CLOAC	PE1JB		1,576.69		0.51							
	Adjacent Collocation - 120V, Single Phase Standby Power Rate per AC Breaker Amp			CLOAC	PE1JL	4.91										
	Adjacent Collocation - 240V, Single Phase Standby Power Rate	1	1				i									
	per AC Breaker Amp Adjacent Collocation - 120V, Three Phase Standby Power Rate			CLOAC	PE1JM	9.84										
	per AC Breaker Amp			CLOAC	PE1JN	14.74										
	Adjacent Collocation - 277V, Three Phase Standby Power Rate per AC Breaker Amp			CLOAC	PE1JO	34.06										
	Adjacent Collocation - DC power provisioning (Alabama Only Mandate ICB)			_												
Note: I	CB means Individual Case Basis						ł									1

CATEGORY RATE ELEMENTS Interi m Zone BCS USOC RATES(\$) Elec per LSR Manually per LSR Or Elec	Attachment: 4 Exh I	Attachment: 4 Exh B	
PHYSICAL COLLOCATION	vc Order Incremental Inc	Svc Order Incremental Incremental Charge - Manually per LSR Order vs. Electronic- 1st Electronic- Add'l Incremental Incremental Charge - Manual Svc Manual Svc Order vs. Electronic- Electronic- Electronic- Disc 1st	Incremental Charge - Manual Svo Order vs. Electronic- Disc Add'l
Privacian Collocation Pint Addril Pint Addril SOMEC SOMAN Strength Some S		OSS Rates(\$)	
Application Physical Colocation - Initial Application Fee CLO PE1BA 2,785.00 1,20 Physical Colocation - Coccarries Choss Connected Direct CLO PE1CA 2,286.00 1,20 Physical Colocation - Coccarries Choss Connected Direct CLO PE1CA 2,286.00 1,20 Physical Colocation - Coccarries Choss Connected Direct CLO PE1CA 2,286.00 1,20 PE1CA 2,286.00 2,286.00 1,20 PE1CA 2,286.00 1,20 PE1CA 2,286.00 1,20 PE1CA 2,286.00 2,287.30 PE1CA 2,286.00 2,287.30 PE1CA 2,286.00 2,287.30 PE1CA 2,286.00 2,287.30 PE1CA 2,286.00 2,287.30 PE1CA 2,286.00 2,287.30 PE1CA	SOMAN SOMAN SOM	SOMAN SOMAN SOMAN	SOMAN
Application Physical Collocation - Initial Application Fee CLO PE1BA 2,785.00 1,20 Physical Collocation - Controc Charge			
Physical Collocation - Initial Application Fee			
Physical Collocation - Subsequent Application Fee			
Physical Collocation - O- Cartier Cross Connects/Direct Connect. Application Physical Collocation - Prover Reconfiguration Only, Application	+		
Connect. Application Fee, per application Physical Collocation - Power Reconfiguration Only, Application Prevent Power Reconfiguration Only, Application Prevent Collocation - Prevent Power Reconfiguration Only, Application Prevent Collocation - Prevent Collocation - Prevent Power Reconfiguration Prevent Collocation - Prevent Power Reconfiguration Prevent Collocation - Prevent Power Reconfiguration Prevent Collocation - Prevent Power Reconfiguration Prevent Collocation - Prevent Power Reconfiguration Prevent Collocation - Space Preparation - Co. Modification per Square feet Physical Collocation - Space Preparation - Co. Modification per Square Preparation - Co. Modification per Square Preparation - Co. Modification per Square Preparation - Co. Modification per Square Preparation - Co. Modification per Square Preparation - Co. Modification per Square Preparation - Co. Modification per Square Preparation - Co. Modification per Square Preparation - Co. Modification per Square Preparation - Co. Modification Prevent Preparation - Co. Modification Prevent Preparation - Co. Modification Prevent Preparation - Common Systems Modifications-Cageles per square foot C. L.O. PETSK. 2.38 Physical Collocation - Space Preparation - Common Systems Modifications-Cageles per square foot C. L.O. PETSK. 2.50 Physical Collocation - Space Preparation - Common Systems Modifications-Cageles per square foot C. L.O. PETSK. 2.50 Physical Collocation - Space Availability Report, per Central Office Requested Prevent Prevent Collocation - Power, -48V DC Power - per Fused Amp Prevent Collocation - Power, -48V DC Power - Stage Phase, per Breaker Amp Prevent Collocation - Power, 120V AC Power, Single Phase, per Breaker Amp Prevent Collocation - Power, 120V AC Power, Single Phase, per Breaker Amp Physical Collocation - Power, 120V AC Power, Time Phase, per Stake Amp Physical Collocation - Power, 120V AC Power, Prevent Physical Collocation - Power, 120V AC Power, Prevent Physical Collocation - Power, 120V AC Power, Prevent Physical Collocation - Po			
Physical Collocation - Power Reaconfiguration Only, Application Fee Fee CLO PE1PR 409.50 Pitypical Collocation Administrative Only - Application Fee CLO PE1BL 760.91 Pypical Collocation - Space program (see Fee Fee Fee Fee Fee Fee Fee Fee Fee			
Fee			
Physical Collocation Administrative Only - Application Fee CLO PETBL 769.91 1.20			
Space Preparation CLO PE1PJ 5.28			
Physical Collocation - Space Factorsure, welded wire, first 50 square feet Physical Collocation - Space enclosure, welded wire, first 50 cLO PE1BX 171.12 Physical Collocation - Space enclosure, welded wire, first 100 square feet Physical Collocation - Space enclosure, welded wire, each additional 50 square feet Physical Collocation - Space Preparation - C.O. Modification per Additional 50 square feet Physical Collocation - Space Preparation - C.O. Modification per C.O. Modification - C.O. Modification - C.O. Modification - Per Per Paration - C.O. Modification - Per Per Paration - C.O. Modification - Per Per Paration - C.O. Modification - C.O. Modification - Per Per Paration - C.O. Modification - C.O. PE1SW 2.38 Physical Collocation - Space Preparation - Common Systems Modifications - Capeles, per square foot Physical Collocation - Space Preparation - Common Systems Modifications - Capeles, per square foot Physical Collocation - Space Preparation - Common Systems Modifications - Capeles, per square foot Physical Collocation - Space Preparation - Firm Order Physical Collocation - Space Preparation - Firm Order Physical Collocation - Space Preparation - Firm Order Physical Collocation - Space Availability Report, per Central Order Physical Collocation - Power, -48V DC Power - per Fused Amp Requested Physical Collocation - Power, -20V AC Power, Single Phase, per Breaker Amp Physical Collocation - Power, -20V AC Power, Single Phase, per Breaker Amp Physical Collocation - Power, -120V AC Power, Single Phase, per Breaker Amp Physical Collocation - Power, -120V AC Power, Firme Phase, per Breaker Amp Physical Collocation - Power, -120V AC Power, Firme Phase, per Breaker Amp Physical Collocation - Power, -120V AC Power, Firme Phase, per Breaker Amp Physical Collocation - Power - DC power per Bused Amp C.C.O PE1FE 15.80 Physical Collocation - Power, -120V AC Power, Firme Phase, per Breaker Amp Physical Collocation - Power - DC power per Bused Amp C.C.O PE1FE 15.80 Physical Collocation - Power - DC power per Bused Amp C.C.			
Physical Collocation - Space Enclosure, wellded wire, first 50 square feet Physical Collocation - Space enclosure, wellded wire, first 100 Square feet Physical Collocation - Space enclosure, wellded wire, first 100 Square feet Physical Collocation - Space Preparation - C.O. Modification per square feet Physical Collocation - Space Preparation - C.O. Modification per square fit. Physical Collocation - Space Preparation - Common Systems Modifications - Space Preparation - Common Systems Modifications - Space Preparation - Common Systems Modifications - Space Preparation - Common Systems Modifications - Space Preparation - Common Systems Modifications - Space Preparation - Common Systems Modifications - Space Preparation - Common Systems Modifications - Space Preparation - Common Systems Modifications - Space Preparation - Firm Order Physical Collocation - Space Preparation - Firm Order Processing Physical Collocation - Space Availability Report, per Central Office Requested Physical Collocation - Space Availability Report, per Central Office Requested Physical Collocation - Power - 48V DC Power - per Fused Amp Requested Physical Collocation - Power, -48V DC Power, Single Phase, per Breaker Amp Physical Collocation - Power, 240V AC Power, Single Phase, per Breaker Amp Physical Collocation - Power, 240V AC Power, Single Phase, per Breaker Amp Physical Collocation - Power, 240V AC Power, Firree Phase, per Streaker Amp Physical Collocation - Power, 270V AC Power, Firree Phase, per Streaker Amp Physical Collocation - Power - Dc power, per Used Amp Physical Collocation - Power - Dc power, per Used Amp Physical Collocation - Power - Dc power, per Used Amp Physical Collocation - Power - Dc power, per Used Amp Physical Collocation - Power - Dc power, per Used Amp Physical Collocation - Power - Dc power, per Used Amp Physical Collocation - Power - Dc power, per Used Amp Physical Collocation - Power - Dc power, per Used Amp Physical Collocation - Power - Dc power, per Used Amp Physical Collocation - Power - Dc power, per Us	1 1		
Physical Collocation - Space enclosure, welded wire, first 100 square feet Physical Collocation - Space enclosure, welded wire, each additional 50 square feet CLO PETSW 18.61 CLO PETSW 18.61 CLO PETSW 2.38 Physical Collocation - Space Preparation - C.O. Modification per square ft. CLO PETSW 2.38 CLO PETSW 2.38 Physical Collocation - Space Preparation - Common Systems Modifications - Coggless, per square foot CLO PETSW 2.38 CLO PETSW 2.38 CLO PETSW 2.38 CLO PETSW 2.38 CLO PETSW 2.38 CLO PETSW 3.38 Physical Collocation - Space Preparation - Common Systems CLO PETSW 3.38 CLO			
Square feet Physical Collocation - Space enclosure, welded wire, each additional 50 square feet CLO PETCW 18.61 Physical Collocation - Space Preparation - C.O. Modification per class of the per class of the physical Collocation - Space Preparation, Common Systems Modifications-Cageless, per square foot Physical Collocation - Space Preparation, Common Systems Modifications-Cageless, per square foot Physical Collocation - Space Preparation - Common Systems Modifications-Cageless, per square foot Physical Collocation - Space Preparation - Firm Order Physical Collocation - Space Preparation - Firm Order Physical Collocation - Space Preparation - Firm Order Physical Collocation - Space Preparation - Firm Order Physical Collocation - Space Preparation - Firm Order Physical Collocation - Space Preparation - Firm Order Physical Collocation - Space Availability Report, per Central Office Requested Physical Collocation - Power, -48V DC Power - per Fused Amp Requested Physical Collocation - Power, 120V AC Power, Single Phase, Physical Collocation - Power, 120V AC Power, Single Phase, Physical Collocation - Power, 240V AC Power, Single Phase, Physical Collocation - Power, 240V AC Power, Three Phase, per CLO PETFD Physical Collocation - Power, 277V AC Power, Three Phase, per CLO PETFD Physical Collocation - Power - DC power, per Used Amp Physical Collocation - Power - DC power, per Used Amp Physical Collocation - Power - DC power, per Used Amp Physical Collocation - Power - DC power, per Used Amp Physical Collocation - Power - DC power, per Used Amp UEA, URL, URL, URL, URL, URL, URL, URL, URL			
Physical Collocation - Space enclosure, welded wire, each additional 59 square feet CLO PE1CW 18.61 Physical Collocation - Space Proparation - C.O. Modification per square foot CLO PE1SK 2.38 Physical Collocation - Space Proparation, Common Systems Modifications-Capacles, per square foot CLO PE1SL 2.50 Physical Collocation - Space Proparation, Common Systems Modifications-Capacle, per capa CLO PE1SM 84.93 Physical Collocation - Space Proparation - Firm Order CLO PE1SM 84.93 Physical Collocation - Space Proparation - Firm Order Processing CLO PE1SM 84.93 Physical Collocation - Space Proparation - Firm Order CLO PE1SM 84.93 Physical Collocation - Space Availability Report, per Central CLO PE1SR 572.66 Power Physical Collocation - Fower, -48V DC Power - per Fused Amp Requested CLO PE1PL 7.80 Physical Collocation - Power, 120V AC Power, Single Phase, per Breaker Amp Physical Collocation - Fower, 240V AC Power, Single Phase, per Breaker Amp Physical Collocation - Fower, 120V AC Power, Three Phase, per Breaker Amp CLO PE1FE 15.80 Physical Collocation - Fower, 120V AC Power, Three Phase, per CLO PE1FE 15.80 Physical Collocation - Fower, 120V AC Power, Three Phase, per CLO PE1FE 15.80 Physical Collocation - Fower, 240V AC Power, Three Phase, per CLO PE1FE 36.47 Physical Collocation - Fower, 240V AC Power, Three Phase, per CLO PE1FE 36.47 Physical Collocation - Fower, 240V AC Power, Three Phase, per CLO PE1FE 36.47 Physical Collocation - Power, 120V AC Power, Three Phase, per CLO PE1FE 36.47 Physical Collocation - Power DC power, per Used Amp CLO PE1FE 36.47 Physical Collocation - Power DC power, per Used Amp CLO PE1FE 36.47 Physical Collocation - Power DC power, per Used Amp CLO PE1FE 36.47 Physical Collocation - Power DC power, per Used Amp CLO PE1FE 36.47 Physical Collocation - Power DC power, per Used Amp CLO PE1FE 36.47 Physical Collocation - Power DC power, per Used Amp CLO PE1FE 36.47 Physical Collocation - Power DC power, per Used Amp CLO PE1FE 36.47 Physical Collocation - Power DC power,			
Physical Collocation - Space Preparation - C.O. Modification per square for CLO PE1SK 2.38 Physical Collocation - Space Preparation, Common Systems Modifications - Space Preparation, Common Systems Modifications - Space Preparation - Common Systems Modifications - Space Preparation - Common Systems Modifications - Space Preparation - Common Systems Modifications - Space Preparation - Firm Order Physical Collocation - Space Preparation - Firm Order Processing Physical Collocation - Space Preparation - Firm Order Processing Physical Collocation - Space Availability Report, per Central Office Requested CluD PE1SU 287.36 Power Physical Collocation - Power, 48V DC Power - per Fused Amp Requested Physical Collocation - Power, 48V DC Power, Single Phase, per Breaker Amp Physical Collocation - Power, 240V AC Power, Single Phase, per Breaker Amp Physical Collocation - Power, 120V AC Power, Single Phase, per Breaker Amp Physical Collocation - Power, 27V AC Power, Three Phase, per Breaker Amp Physical Collocation - Power, 27V AC Power, Three Phase, per Breaker Amp Physical Collocation - Power, 27V AC Power, Three Phase, per CLO PE1FE 15.80 Physical Collocation - Power, 27V AC Power, Three Phase, per CLO PE1FE 15.80 Physical Collocation - Power - DC power, per Used Amp CLO PE1FE 10.89 Physical Collocation - Power - DC power, per Used Amp CLO PE1FE 10.89 Physical Collocation - Power - DC power, per Used Amp CLO PE1FE 10.89 Physical Collocation - Power - DC power, per Used Amp CLO PE1FE 10.89 Physical Collocation - Power - DC power, per Used Amp CLO PE1FE 10.89 Physical Collocation - Power - DC power, per Used Amp CLO PE1FE 10.89 Physical Collocation - Power - DC power, per Used Amp CLO PE1FE 10.89 Physical Collocation - Power - DC power, per Used Amp CLO PE1FE 10.89 Physical Collocation - Power - DC power, per Used Amp CLO PE1FE 10.89 Physical Collocation - Power - DC power, per Used Amp CLO PE1FE 10.80 Physical Collocation - Power - DC power, per Used Amp CLO PE1FE 10.80 Physical Collocation - Power - DC pow			
Physical Collocation - Space Preparation - Common Systems Modifications-Cageless, per square foot Physical Collocation - Space Preparation - Common Systems Modifications-Caged, per cage Physical Collocation - Space Preparation - Firm Order Processing Physical Collocation - Space Preparation - Firm Order Processing Physical Collocation - Space Availability Report, per Central Office Requested Power Power Pipysical Collocation - Power, -48V DC Power - per Fused Amp Requested - Physical Collocation - Power, -48V DC Power - per Fused Amp Physical Collocation - Power, -48V DC Power, single Phase, per Breaker Amp Physical Collocation - Power, -40V AC Power, Single Phase, per Breaker Amp Physical Collocation - Power, -40V AC Power, Single Phase, per Breaker Amp Physical Collocation - Power, -40V AC Power, Three Phase, per Breaker Amp Physical Collocation - Power, -40V AC Power, Three Phase, per Breaker Amp Physical Collocation - Power, -40V AC Power, per Used Amp CLO PETE 15.80 Physical Collocation - Power, -40V AC Power, Three Phase, per Breaker Amp CLO PETE 15.80 Physical Collocation - Power, -40V AC Power, per Used Amp CLO PETE 15.80 Physical Collocation - Power, -40V AC Power, per Used Amp CLO PETE 15.80 Physical Collocation - Power, -40V AC Power, per Used Amp CLO PETE 15.80 Physical Collocation - Power, -40V AC Power, per Used Amp CLO PETE 15.80 Physical Collocation4 Wire cross-connect, loop, provisioning UEANLUEGUNICN X, UEA, UCL, UAL, JHL, UDN, UNCXX UEA, UCL, UAL, JHL, UDN, UNCXX UEA, UCL, UDL, JHL, UNCXX, UNCXX UL, UDL, PETP 0.0416 0.041		 	
Modifications-Cageless, per square foot			
Physical Collocation - Space Preparation - Common Systems Modifications-Caged, per cage Physical Collocation - Space Preparation - Firm Order Processing Physical Collocation - Space Availability Report, per Central Office Requested Office Requested Physical Collocation - Power, -48V DC Power - per Fused Amp Requested Physical Collocation - Power, -48V DC Power - per Fused Amp Requested Physical Collocation - Power, -48V DC Power - per Fused Amp Reguested Physical Collocation - Power, -48V DC Power, Single Phase, per Breaker Amp Physical Collocation - Power, -240V AC Power, Single Phase, per Breaker Amp CLO PE1FB 5.26 CLO PE1FB 5.26 Physical Collocation - Power, -240V AC Power, Single Phase, per Breaker Amp CLO PE1FD 10.53 Physical Collocation - Power, 120V AC Power, Three Phase, per Breaker Amp CLO PE1FB 5.26 CLO PE1FB 5.26 CLO PE1FB 5.26 CLO PE1FB 5.26 Physical Collocation - Power, 120V AC Power, Three Phase, per Breaker Amp CLO PE1FB 5.80 CLO PE1FB 5.80 Physical Collocation - Power, 277V AC Power, Three Phase, per Breaker Amp CLO PE1FG 5.8.0 CLO PE1FB 5.80 Physical Collocation - Power, 277V AC Power, Three Phase, per Breaker Amp CLO PE1FB 5.80 Physical Collocation - Power, 277V AC Power, Three Phase, per Breaker Amp CLO PE1FB 5.80 Physical Collocation - Power, 277V AC Power, Per Used Amp CLO PE1FB 5.80 Physical Collocation - Power, 277V AC Power, per Used Amp CLO PE1FB 5.80 Physical Collocation - Power - DC power, per Used Amp CLO PE1FB 5.80 Physical Collocation - Power, 277V AC Power, per Used Amp CLO PE1FB 5.80 Physical Collocation - Power - DC power, per Used Amp CLO PE1FB 5.80 Physical Collocation - Power - DC power, per Used Amp CLO PE1FB 5.80 Physical Collocation - Power - DC power, per Used Amp CLO PE1FB 5.80 Physical Collocation - Power - Public Physical Physical Physical Collocation - Power - Public Physical Phys			
Modifications-Caged, per cage Physical Collocation - Space Preparation - Firm Order Processing Physical Collocation - Space Availability Report, per Central Office Requested Of			
Processing Physical Collocation - Space Availability Report, per Central Office Requested Power Physical Collocation - Power, 48V DC Power - per Fused Amp Requested Physical Collocation - Power, 120V AC Power, Single Phase, per Breaker Amp Physical Collocation - Power, 240V AC Power, Single Phase, per Breaker Amp Physical Collocation - Power, 120V AC Power, Single Phase, per Breaker Amp CLO PE1FB 5.26 Physical Collocation - Power, 240V AC Power, Single Phase, per Breaker Amp CLO PE1FB 5.26 Physical Collocation - Power, 240V AC Power, Three Phase, per Breaker Amp CLO PE1FB 10.53 Physical Collocation - Power, 277V AC Power, Three Phase, per Breaker Amp CLO PE1FE 15.80 Physical Collocation - Power, 277V AC Power, Three Phase, per Breaker Amp CLO PE1FB 10.69 PE1FB 10.69 Cross Connects (Cross Connects, Co-Carrier Cross Connects, and Ports) UEANIL, UEA, UCL, UAL, Physical Collocation - 2-wire cross-connect, loop, provisioning UEANIL, UBCVX, VINCDX, UCL, UDL, VINCDX, UCL, UDL, VINCDX, UCL, UDL VINCDX, UCL, UDL VIDE, UNLDTI, VINCDX, UCL, UDL VIDE, UNLDTI, VINCDX, UCL, UDL VIDE, UNLDTI, VINCDX, UCL, UDL VIDE, UNLDTI, VINCDX, UCL, UDL VIDE, UNLDTI, VINCDX, UCL, UDL VIDE, UNLDTI, VINCDX, UCL, UNL VITTI, UNLDTI, VINCDX, UCL, UNL VITTI, UNCTX, VINCDX, UCL, UNL VINCDX, UCL			
Physical Collocation - Space Availability Report, per Central Office Requested Power Power Prover Prysical Collocation - Power, -48V DC Power - per Fused Amp Requested Physical Collocation - Power, 120V AC Power, Single Phase, per Breaker Amp Physical Collocation - Power, 240V AC Power, Single Phase, per Breaker Amp Physical Collocation - Power, 240V AC Power, Single Phase, per Breaker Amp Physical Collocation - Power, 120V AC Power, Single Phase, per Breaker Amp Physical Collocation - Power, 120V AC Power, Three Phase, per Breaker Amp Physical Collocation - Power, 277V AC Power, Three Phase, per Breaker Amp Physical Collocation - Power, 277V AC Power, Three Phase, per Breaker Amp CLO PE1FB 15.80 PE1FB 15.80 CLO PE1FG 36.47 CLO PE1FG 36.47 Physical Collocation - Power - DC power, per Used Amp CLO PE1FG 36.47 CLO PE1FB 36.47 Physical Collocation - Power - Pot Power - P			
Power Physical Collocation - Power, -48V DC Power - per Fused Amp Requested CLO PE1PL 7.80 Physical Collocation - Power, 120V AC Power, Single Phase, per Breaker Amp Physical Collocation - Power, 240V AC Power, Single Phase, per Breaker Amp Physical Collocation - Power, 240V AC Power, Single Phase, per Breaker Amp CLO PE1FB 5.26 Physical Collocation - Power, 120V AC Power, Three Phase, per Breaker Amp CLO PE1FD 10.53 Physical Collocation - Power, 120V AC Power, Three Phase, per Breaker Amp CLO PE1FE 15.80 Physical Collocation - Power, 277V AC Power, Three Phase, per Breaker Amp CLO PE1FG 36.47 Physical Collocation - Power - DC power, per Used Amp CLO PE1FN 10.69 Cross Connects (Cross Connects, Co-Carrier Cross Connects, and Ports) UEANL, UEQ, UNCN, X, UEA, UCL, UAL, UHL, UDN, UNCVX, UFA, UCL, UAL, UHL, UDN, UNCVX, UNCDX, UCL, UDL UNCDX, UCL, UDL UNCDX, UCL, UDL UNCDX, UCL, UDL UNCDX, UCL, UDL UNCDX, UCL, UDL UNCDX, UCL, UDL UNCDX, UCL, UDL UTD1, UNCDX, UTD1, UND01, USLEL, UNLD1, USLEL, UNLD1, UTD1, UNCDX, UNCDX, UCL, UNL UTD1, UNCDX, UTD1, UND01, UTD1, UNCDX, UTD1, UNCDX, UTD1, UND01, UTD1, UNCDX, UTD1, UND01, UTD1, UNCDX, UTD1, UNCDX, UTD1, UND01, UTD1, UNCDX, UTD1, UND01, UTD1, UNCDX, UTD2, UNCD3, UTD2, UTD2, UTD2, UNCD3, UTD2, UTD2, UTD2, UNCD3, UTD2, UTD2, UTD2, UNCD3, UTD2, UTD2, UTD2, UNCD3, UTD2, UTD2, UTD2, UTD2, UTD2, U			
Physical Collocation - Power, -48V DC Power - per Fused Amp Requested Physical Collocation - Power, 120V AC Power, Single Phase, per Breaker Amp Physical Collocation - Power, 240V AC Power, Single Phase, per Breaker Amp Physical Collocation - Power, 120V AC Power, Single Phase, per Breaker Amp CLO PE1FB 5.26 PE1FB 5.2			
Requested			
Physical Collocation - Power, 120V AC Power, Single Phase, per Breaker Amp Physical Collocation - Power, 240V AC Power, Single Phase, per Breaker Amp Physical Collocation - Power, 120V AC Power, Three Phase, per Breaker Amp Physical Collocation - Power, 120V AC Power, Three Phase, per Breaker Amp Physical Collocation - Power, 277V AC Power, Three Phase, per Breaker Amp CLO PE1FE 15.80 Physical Collocation - Power, 277V AC Power, Three Phase, per Breaker Amp CLO PE1FG 36.47 Physical Collocation - Power - DC power, per Used Amp CLO PE1FN 10.69 Cross Connects (Cross Connects, Co-Carrier Cross Connects, and Ports) UEANIL,UEQ,UNCN X, UEA, UCL, UAL, Physical Collocation - 2-wire cross-connect, loop, provisioning Physical Collocation - 4-wire cross-connect, loop, provisioning UEANIL,UEQ,UNCX, UNCDX, UCL, UDL VIDE, UNCDX, UCL, UDL VIDE, UNCDX, UCL, UDL VIDE, UNCDX, UCL, UDL VIDE, UNCDX, UCL, UDL VIDE, UNCDX, UCL, UDL VIDE, UNCDX, ULDD1, USEL, UNLD1, USEL, UNLD1, USEL, UNLD1, USEL, UNLD1, USEL, UNLD1, USEL, UNLD1, USEL, UNLD1, USEL, UNLD1, USEL, UNLD1, USEL, UNLD1, USEL, UNLD1, USEL, UNLD1, USEL, UNLD1, UNCX, USEL, UNLD1, USEL, UNLD1, USEL, UNLD1, USEL, UNLD1, USEL, UNLD1, USEL, UNLD1, USEL, UNCDX, USEL, UNLD1, UNCX, USEL, UNLD1, UNCX, USEL, UNLD1, UNCX, USEL, UNLD1, UNCX, USEL, UNLD1, UNCX, USEL, UNLD1, UNCX, USEL, UNCX, USEL, UNCX,			
Der Breaker Amp			
Der Breaker Amp			
Physical Collocation - Power, 120V AC Power, Three Phase, per Breaker Amp Physical Collocation - Power, 277V AC Power, Three Phase, per Breaker Amp Physical Collocation - Power - DC power, per Used Amp CLO PE1FG 36.47 Physical Collocation - Power - DC power, per Used Amp CLO PE1FR 15.80 PE1FG 36.47 Physical Collocation - Power - DC power, per Used Amp CLO PE1FR 10.69 UEANL, UEQ, UNCN X, UEA, UCL, UAL, UHL, UDN, UNCVX PE1P2 0.0208 7.32 5.37 4.58 2.71 Physical Collocation - 4-wire cross-connect, loop, provisioning WDS1L, WDS1S, UXTD1, UDD1, USLEL, UNLD1, U1TD1, UNC1X, U1TD1, UNC1X, U1TD1, UNC1X, U1TD1, UNC1X, U1TD1, UNC1X, U1TD1, UNC1X, U1TD1, UNC1X,			
Breaker Amp			
Breaker Amp			
Cross Connects (Cross Connects, Co-Carrier Cross Connects, and Ports) UEANL, UEQ, UNCN X, UEA, UCL, UAL, UHL, UDN, UNCVX PE1P2 0.0208 7.32 5.37 4.58 2.71 UEA, UHL, UNCVX, UNCDX, UCL, UDL UEA, UHL, UNCVX, UNCDX, UCL, UDL PE1P4 0.0416 8.00 5.75 5.00 2.69 UNCDX, UCL, UDL USLEL, UNLD1, USLEL, UNLD1, UTD1, UNC1X, UTD1, UNC1X, UTD1, UNC1X, UTD1, UNC1X, UTD1, UNC1X,			
DEANL, UEQ, UNCN X, UEA, UCL, UAL, UHL, UDN, UNCVX PE1P2 0.0208 7.32 5.37 4.58 2.71			
No. No.			
Physical Collocation - 2-wire cross-connect, loop, provisioning			
Physical Collocation - 4-wire cross-connect, loop, provisioning UNCDX, UCL, UDL PE1P4 0.0416 8.00 5.75 5.00 2.69 UXDS1L, WDS1S, UXTD1, ULDD1, USLEL, UNLD1, USLEL, UNLD1, U1TD1, UNC1X, U1TD1,			
UXTD1, ULDD1, USLEL, UNLD1, UTD1, UNLD1, UTD1, UNC1X,			
UEPSE, UEPSP, USL, UEPEX, UEPDX PE1P1 0.3786 7.88 6.25 1.35 0.9899			

COLLOCA	ATION - Florida												Attachment:			
CATEGORY		Interi m	Zone	BCS	USOC			RATES(\$)			Svc Order Submitted Elec per LSR		Incremental Charge - Manual Svc Order vs.	Incremental Charge - Manual Svc Order vs.	Charge - Manual Svc Order vs.	Charge - Manual Svc Order vs.
													Electronic- 1st	Electronic- Add'l	Electronic- Disc 1st	Electronic- Disc Add'l
						_ 1	Nonred	curring	Nonrecurring	Disconnect			oss	Rates(\$)		1
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
				UE3, U1TD3, UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UNLD3, UEPEX, UEPDX,												
	Physical Collocation - DS3 Cross-Connect, provisioning			UEPSR, UEPSB, UEPSE, UEPSP	PE1P3	4.16	32.40	31.03	11.15	10.98						
	Physical Collocation - 2-Fiber Cross-Connect			CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF	PE1F2	1.71	28.26	25.85	13.78	11.01						
				ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12,												
	Physical Collocation - 4-Fiber Cross-Connect Physical Collocation - Co-Carrier Cross Connects/Direct			UDF, UDFCX	PE1F4	3.34	37.92	35.51	18.20	15.44						
	Connect - Fiber Cable Support Structure, per linear foot, per cable.			CLO	PE1ES	0.0008										
	Physical Collocation - Co-Carrier Cross Connect/Direct Connect -			CLO	FLILS	0.0008										
	Copper/Coax Cable Support Structure, per linear foot, per cable.			CLO	PE1DS	0.0012										
				UEPSR, UEPSP, UEPSE, UEPSB,												
	Physical Collocation 2-Wire Cross Connect, Port			UEPSX, UEP2C	PE1R2	0.0208	7.32	5.37	4.58	2.71						
	Physical Collocation 4-Wire Cross Connect, Port			UEPEX, UEPDD	PE1R4	0.0416	8.00	5.75	5.00	2.69						
Secu	Physical Collocation - Security Escort for Basic Time - normally															
	scheduled work, per half hour			CLO	PE1BT		33.65	22.05								
	Physical Collocation - Security Escort for Overtime - outside of normally scheduled working hours on a scheduled work day, per half hour			CLO	PE1OT		44.63	28.89								
	Physical Collocation - Security Escort for Premium Time - outside of scheduled work day, per half hour			CLO	PE1PT		55.62	35.73								
	Physical Collocation - Security Access System - Security System per Central Office, per Sq. Ft.			CLO	PE1AY	0.0101	00.02	00.70								
	Physical Collocation -Security Access System - New Card Activation, per Card Activation (First), per State			CLO	PE1A1		38.95									
	Physical Collocation-Security Access System-Administrative															
	Change, existing Access Card, per Request, per State, per Card Physical Collocation - Security Access System - Replace Lost or			CLO	PE1AA		8.84									
	Stolen Card, per Card Physical Collocation - Security Access - Initial Key, per Key			CLO CLO	PE1AR PE1AK		28.78 23.28									
	Physical Collocation - Security Access - Key, Replace Lost or Stolen Key, per Key			CLO	PE1AL		23.28									
CFA					<u> </u>											
	Physical Collocation - CFA Information Resend Request, per premises, per arrangement, per request			CLO	PE1C9		79.52									
Cabl	e Records - Note: The rates in the First & Additional columns wi	II actua	lly be i			ent S" respectiv		0 000								
	Physical Collocation - Cable Records, per request Physical Collocation, Cable Records, VG/DS0 Cable, per cable			CLO	PE1CR		I 1515	S 973.64	256.35							
	record (maximum 3600 records) Physical Collocation, Cable Records, VG/DS0 Cable, per cable record (maximum 3600 records) Physical Collocation, Cable Records, VG/DS0 Cable, per each			CLO	PE1CD		646.84		362.41							ļ
	100 pair			CLO CLO	PE1CO		9.11		10.80							
1 I	Physical Collocation, Cable Records, DS1, per T1 TIE Physical Collocation, Cable Records, DS3, per T3 TIE			CLO	PE1C1 PE1C3		4.52 15.81		5.35 18.73							1

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COLLOCAT	ION - Florida												Attachment:	4 Exh B	_	
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'l	Charge -	Incrementa Charge - Manual Svo Order vs. Electronic- Disc Add'I
						Rec	Nonrec		Nonrecurring		COMEC	COMAN	SOMAN	Rates(\$)	COMAN	SOMAN
	Physical Collocation - Cable Records, Fiber Cable, per cable						First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	record (maximum 99 records)			CLO	PE1CB		169.96		149.97							
	Physical Collocation, Cable Records,CAT5/RJ45			CLO	PE1C5		4.52		5.35							
Virtua	I to Physical			020	. 2.00				0.00							
	Physical Collocation - Virtual to Physical Collocation Relocation,															
1	per Voice Grade Circuit			CLO	PE1BV		33.00									
	Physical Collocation - Virtual to Physical Collocation Relocation,															
	per DSO Circuit			CLO	PE1BO		33.00									
	Physical Collocation - Virtual to Physical Collocation Relocation,															
	per DS1 Circuit			CLO	PE1B1		52.00									
	Physical Collocation - Virtual to Physical Collocation Relocation,															
	per DS3 Circuit			CLO	PE1B3		52.00									1
	Physical Collocation - Virtual to Physical Collocation In-Place,															
	Per Voice Grade Circuit			CLO	PE1BR		22.51									
	Physical Collocation Virtual to Physical Collocation In-Place, Per			0.0	55.455											
	DSO Circuit			CLO	PE1BP		22.51									
	Physical Collocation - Virtual to Physical Collocation In-Place, Per DS1 Circuit			CLO	PE1BS		32.73									
	Physical Collocation - Virtual to Physical Collocation In-Place,			CLO	PE1B5		32.73		-							
	per DS3 Circuit			CLO	PE1BE		32.73									
Entra	nce Cable			CLO	PEIDE		32.73									1
Liitiai	Physical Collocation - Fiber Cable Support Structure, per															
	Entrance Cable			CLO	PE1PM	5.19										
	Physical Collocation - Fiber Entrance Cable per Cable (CO			020		0.10										†
	manhole to vault splice)			CLO	PE1EC		994.12		43.84							
	Physical Collocation - Fiber Entrance Cable Installation, per				1											
	Fiber			CLO	PE1ED		7.43									
VIRTUAL COL	LOCATION															
Applio	cation															
	Virtual Collocation - Application Fee			AMTFS	EAF		1,241.00		1.20							
	Virtual Collocation - Co-Carrier Cross Connects/Direct Connect,															
	Application Fee, per application			AMTFS	VE1CA		564.81									
	Virtual Collocation Administrative Only - Application Fee			AMTFS	VE1AF		760.91		1.20							
Space	Preparation															
	Virtual Collocation - Floor Space, per sq. ft.			AMTFS	ESPVX	5.28										
Power				ANTEO	FODAY	0.05										_
	Virtual Collocation - Power, per fused amp Virtual Collocation - Power, DC power, per Used Amp			AMTFS AMTFS	ESPAX VE1PF	6.95 10.69			-						-	
Cross	Connects (Cross Connects, Co-Carrier Cross Connects, and P	orte)		AIVITES	VEIPF	10.69										-
0.033		UITS)		UEANL, UEA, UDN, UAL, UHL, UCL, UEQ, UNCVX,												
	Virtual Collocation - 2-wire cross-connect, loop, provisioning		<u> </u>	UNCDX, UNCNX	UEAC2	0.0201	7.32	5.37	4.58	2.71						1
		l		UEA, UHL, UCL,]					1	I	
		l		UDL, UNCVX,	l		_	_	[_ [_					1	
 	Virtual Collocation - 4-wire cross-connect, loop, provisioning	ļ		UNCDX	UEAC4	0.0403	8.00	5.75	5.00	2.69					-	↓
	Virtual collocation - Special Access & UNE, cross-connect per DS1			ULR, UXTD1, UNC1X, ULDD1, U1TD1, USLEL, UNLD1, USL, UEPEX, UEPDX	CNC1X	0.3786	7.88	6.26	1.35	0.9915						
	Virtual collocation - Special Access & UNE, cross-connect per DS3			USL, UE3, U1TD3, UXTS1, UXTD3, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UDLSX, UNLD3	CND3X	4.16	32.40	31.03	11.15	10.98						

COLLOCAT	ION - Florida												Attachment:	4 Exh B		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC		Nonrec	RATES(\$)	Nonrecurring	Diogram		Svc Order Submitted	Incremental Charge - Manual Svc Order vs. Electronic- 1st		Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Virtual Collocation - 2-Fiber Cross Connects			UDL12, UDLO3, U1T48, U1T12, U1TO3, ULDO3, ULD12, ULD48, UDF	CNC2F	1.75	28.26	25.85	13.78	11.01	SOWIEC	SOMAN	SOMAN	SOMAN	SOMAN	SOWAN
	Virtual Collocation - 4-Fiber Cross Connects			UDL12, UDLO3, U1T48, U1T12, U1TO3, ULDO3, ULD12, ULD48, UDF	CNC4F	3.50	37.92	35.51	18.20	15.44						
	Virtual Collocation - Co-Carrier Cross Connects/Direct Connect - Fiber Cable Support Structure, per linear foot, per cable			AMTFS	VE1CB	0.0008										
	Virtual Collocation - Co-Carrier Cross Connects/Direct Connect - Copper/Coax Cable Support Structure, per linear foot, per cable			AMTFS	VE1CD	0.0012										
	Virtual Collocation 2-Wire Cross Connect, Port			UEPSX, UEPSB, UEPSE, UEPSP, UEPSR, UEP2C	VE1R2	0.0201	7.32	5.37	4.58	2.71						
CFA	Virtual Collocation 4-Wire Cross Connect, Port Virtual Collocation - CFA Information Resend Request, per			UEPDD, UEPEX	VE1R4	0.0403	8.00	5.75	5.00	2.69						
Cable	Premises, per Arrangement, per request Records - Note: The rates in the First & Additional columns wi	II actua	lly be l			t S" respectivel			050.05							
	Virtual Collocation Cable Records - per request Virtual Collocation Cable Records - VG/DS0 Cable, per cable record			AMTFS	VE1BA VE1BB		1,515.00 646.84	973.64	256.35 362.41							
	Virtual Collocation Cable Records - VG/DS0 Cable, per each 100 pair Virtual Collocation Cable Records - DS1, per T1TIE			AMTFS AMTFS	VE1BC VE1BD		9.11 4.52		10.80 5.35							
	Virtual Collocation Cable Records - DS3, per T3TIE Virtual Collocation Cable Records - Fiber Cable, per 99 fiber records			AMTFS AMTFS	VE1BE VE1BF		15.81 169.96		18.73 149.97							
Secur	Virtual Collocation Cable Records - CAT 5/RJ45 ity Virtual collocation - Security escort, basic time, normally			AMTFS	VE1B5		4.52		5.35							
	scheduled work hours Virtual collocation - Security escort, overtime, outside of			AMTES	SPTBX		33.65	22.05								
	normally scheduled work hours on a normal working day Virtual collocation - Security escort, premium time, outside of a scheduled work day			AMTFS AMTFS	SPTOX SPTPX		44.63 55.62	28.89 35.73								
Maint	enance															
	Virtual collocation - Maintenance in CO - Basic, per half hour Virtual collocation - Maintenance in CO - Overtime, per half hour			AMTFS AMTFS	CTRLX SPTOM		54.05 72.18	22.05								
Entra	Virtual collocation - Maintenance in CO - Premium per half hour			AMTFS	SPTPM		90.31	35.73								
	Virtual Collocation - Cable Installation Charge, per cable Virtual Collocation - Cable Support Structure, per cable			AMTFS AMTFS	ESPCX ESPSX	4.54	1,473.00		43.84							
	N IN THE REMOTE SITE															
Physi	cal Remote Site Collocation Physical Collocation in the Remote Site - Application Fee Cabinet Space in the Remote Site per Bay/ Rack			CLORS CLORS	PE1RA PE1RB	154.59	612.23		270.35							
	Physical Collocation in the Remote Site - Security Access - Key Physical Collocation in the Remote Site - Space Availability			CLORS	PE1RD		23.28	_								
	Report per Premises Requested			CLORS	PE1SR		223.91									

COLLOCAT	ΓΙΟΝ - Florida												Attachment:			
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Charge -	Increment Charge - Manual Sv Order vs Electronic Disc Add
						B	Nonrec	urring	Nonrecurring	Disconnect			oss	Rates(\$)	l .	
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Physical Collocation in the Remote Site - Remote Site CLLI															
	Code Request, per CLLI Code Requested			CLORS	PE1RE		73.39									
	Remote Site DLEC Data (BRSDD), per Compact Disk, per CO			CLORS	PE1RR		208.02									
	Physical Collocation - Security Escort for Basic Time - normally			0,000												
	scheduled work, per half hour			CLORS	PE1BT		33.65	22.05								
	Physical Collocation - Security Escort for Overtime - outside of normally scheduled working hours on a scheduled work day, per half hour			CLORS	PE1OT		44.63	28.89								
	Physical Collocation - Security Escort for Premium Time -															1
	outside of scheduled work day, per half hour			CLORS	PE1PT		55.62	35.73								
Adjac	cent Remote Site Collocation															1
	Remote Site-Adjacent Collocation-Application Fee			CLORS	PE1RU		755.62	755.62								
	Remote Site-Adjacent Collocation - Real Estate, per square foot			CLORS	PE1RT	0.134										
	Remote Site-Adjacent Collocation - AC Power, per breaker amp			CLORS	PE1RS	6.27										
NOTE	: If Security Escort and/or Add'l Engineering Fees become nec	occary f					notiate annror	riato ratos								
	al Remote Site Collocation		or auja	letti temote site coi	location, the	i aides will lie	gotiate approp	nate rates.								-
	Virtual Collocation in the Remote Site - Application Fee			VE1RS	VE1RB		612.23		270.35							1
	Virtual Collocation in the Remote Site - Per Bay/Rack of Space			VE1RS	VE1RC	154.59										
	Virtual Collocation in the Remote Site - Space Availability Report per Premises requested			VE1RS	VE1RR		223.91									
	Virtual Collocation in the Remote Site - Remote Site CLLI Code															
	Request, per CLLI Code Requested			VE1RS	VE1RL		73.39									
ADJACENT C	COLLOCATION															
	Adjacent Collocation - Space Charge per Sq. Ft.			CLOAC	PE1JA	0.1666										
	Adjacent Collocation - Electrical Facility Charge per Linear Ft.			CLOAC	PE1JC	4.62										1
	Adianat Callegating Collins Connector			UEANL,UEQ,UEA,U CL. UAL. UHL. UDN	DE4 IE	0.0404	7.00	5.07	4.50	0.74						
	Adjacent Collocation - 2-Wire Cross-Connects Adjacent Collocation - 4-Wire Cross-Connects	-			PE1JE PE1JF	0.0194 0.0388	7.32 8.00	5.37 5.75	4.58 5.00	2.71 2.69					+	
	Adjacent Collocation - 4-Wire Cross-Connects Adjacent Collocation - DS1 Cross-Connects	-		USL	PE1JF PE1JG	0.0388	7.88	6.26	1.35	0.9915					+	
	Adjacent Collocation - DS3 Cross-Connects			UE3	PE1JH	4.14	32.40	31.03	11.15	10.98						-
	Adjacent Collocation - 2-Fiber Cross-Connect			CLOAC	PE1JJ	1.70	28.26	25.85	13.78	11.01						+
	Adjacent Collocation - 4-Fiber Cross-Connect			CLOAC	PE1JK	3.33	37.92	35.51	18.20	15.44						
	Adjacent Collocation - Application Fee			CLOAC	PE1JB	0.00	2,763.00		1.02							
	Adjacent Collocation - 120V, Single Phase Standby Power Rate per AC Breaker Amp			CLOAC	PE1JL	5.26	·									
	Adjacent Collocation - 240V, Single Phase Standby Power Rate per AC Breaker Amp			CLOAC	PE1JM	10.53										
	Adjacent Collocation - 120V, Three Phase Standby Power Rate per AC Breaker Amp			CLOAC	PE1JN	15.80										
	Adjacent Collocation - 277V, Three Phase Standby Power Rate per AC Breaker Amp			CLOAC	PE1JO	36.47										
	Adjacent Collocation - Cable Support Structure per Entrance Cable			CLOAC	PE1JP	5.19							_			
	Rates displaying an "I" in Interim column are interim as a resu								i							+

COLLOCAT	ION - Georgia						<u> </u>						Attachment:	4 Exh B		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)				Svc Order Submitted	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Charge -	Incrementa Charge - Manual Sv Order vs. Electronic Disc Add'
						Rec	Nonrec		Nonrecurring		SOMEC	COMAN	SOMAN	Rates(\$)	SOMAN	SOMAN
					1	-	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
PHYSICAL CO	L LOCATION					-					-					
Applic									_							
	Physical Collocation - Initial Application Fee			CLO	PE1BA		1,285.98		0.59							
	Physical Collocation - Subsequent Application Fee			CLO	PE1CA		1,085.48		0.59							
	Physical Collocation - Co-Carrier Cross Connects/Direct						,									
	Connect, Application Fee, per application			CLO	PE1DT		583.18									
	Physical Collocation Administrative Only - Application Fee			CLO	PE1BL		740.83									
	Physical Collocation - Application Cost, Simple Augment			CLO	PE1KS		594.05		1.21							
	Physical Collocation - Application Cost, Minor Augment			CLO	PE1KM		832.95		1.21							
	Physical Collocation - Application Cost, Intermediate Augment			CLO	PE1K1		1,057.00		1.21							
	Physical Collocation - Application Cost - Major Augment			CLO	PE1KJ		2,408.00		1.21							
Space	Preparation															
	Physical Collocation - Floor Space, per sq feet			CLO	PE1PJ	4.52										
	Physical Collocation - Space Enclosure, welded wire, first 50		1											_	1	
	square feet			CLO	PE1BX	144.71										
	Physical Collocation - Space enclosure, welded wire, first 100															
	square feet			CLO	PE1BW	160.45										
	Physical Collocation - Space enclosure, welded wire, each															
	additional 50 square feet			CLO	PE1CW	15.74										
	Physical Collocation - Space Preparation - C.O. Modification per			0.0	551011											
	square ft.			CLO	PE1SK	2.01										
	Physical Collocation - Space Preparation, Common Systems Modifications-Cageless, per square foot			CLO	PE1SL	2.23										
	Physical Collocation - Space Preparation - Common Systems			CLO	PETSL	2.23			+		+					
	Modifications-Caged, per cage			CLO	PE1SM	75.61										
	Physical Collocation - Space Preparation - Firm Order			CLO	PETOIVI	75.01					1					
	Processing			CLO	PE1SJ		141.10									
-	Physical Collocation - Space Availability Report, per Central			OLO	1 1 100	-	141.10		+		1					
	Office Requested			CLO	PE1SR		248.75									
Power				020	LION		2-10.70									
104101	Physical Collocation - Power, -48V DC Power - per Fused Amp															
	Requested			CLO	PE1PL	4.78										
	Physical Collocation - Power, 120V AC Power, Single Phase,															
	per Breaker Amp			CLO	PE1FB	5.14										
	Physical Collocation - Power, 240V AC Power, Single Phase,		i –	-	i -						1			1		
]	per Breaker Amp		1	CLO	PE1FD	10.30								I	1	
	Physical Collocation - Power, 120V AC Power, Three Phase, per		i													
	Breaker Amp	<u></u>	L	CLO	PE1FE	15.44			<u> </u>		<u> </u>			<u> </u>	<u> </u>	<u></u>
	Physical Collocation - Power, 277V AC Power, Three Phase, per															
	Breaker Amp		<u> </u>	CLO	PE1FG	35.65										
Cross	Connects (Cross Connects, Co-Carrier Cross Connects, and P	orts)														
			1	UEANL,UEQ,												
				UNCNX, UEA, UCL,		l l								1		
			1	UAL, UHL, UDN,										I	1	
\vdash	Physical Collocation - 2-wire cross-connect, loop, provisioning		<u> </u>	UNCVX	PE1P2	0.0197			1					-	ļ	
	Dhysical Callacation Austranas		1	UEA, UHL, UNCVX,	DE4B4	0.0000								I	1	
 	Physical Collocation - 4-wire cross-connect, loop, provisioning		<u> </u>	UNCDX, UCL, UDL WDS1L, WDS1S,	PE1P4	0.0393			1		1			!	 	
				UXTD1, ULDD1, USLEL, UNLD1, U1TD1, UNC1X, UEPSR, UEPSB, UEPSE, UEPSP,												
	Physical Collocation -DS1 Cross-Connect for Physical			USL, UEPEX,							1			1		
1	Collocation, provisioning	1		UEPDX	PE1P1	0.3726					1			I	1	

COLLOCAT	ION - Georgia												Attachment:	4 Exh B		<u> </u>
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Svo Order vs. Electronic- Disc Add'l
						Rec	Nonre			Disconnect				Rates(\$)		
						1100	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Physical Collocation - DS3 Cross-Connect, provisioning			UE3, U1TD3, UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UNLD3, UEPEX, UEPDX, UEPSR, UEPSB, UEPSE, UEPSB,	PE1P3	4.06										
				CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3,												
	Physical Collocation - 2-Fiber Cross-Connect			UDL12, UDF ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12,	PE1F2	1.72										
	Physical Collocation - 4-Fiber Cross-Connect			UDF, UDFCX	PE1F4	3.30										
	Physical Collocation - Co-Carrier Cross Connects/Direct Connect - Fiber Cable Support Structure, per linear foot, per cable.			CLO	PE1ES	0.001										
	Physical Collocation - Co-Carrier Cross Connect/Direct Connect -			020	1 2 1 2 0	0.001										
	Copper/Coax Cable Support Structure, per linear foot, per cable.			CLO	PE1DS	0.0015										
	Physical Collocation 2-Wire Cross Connect, Port			UEPSR, UEPSP, UEPSE, UEPSB, UEPSX, UEP2C	PE1R2	0.0197										
	Physical Collocation 4-Wire Cross Connect, Port			UEPEX, UEPDD	PE1R4	0.0393										
Secur	Physical Collocation - Security Escort for Basic Time - normally															
	Physical Collocation - Security Escort for Basic Time - normally scheduled work, per half hour Physical Collocation - Security Escort for Overtime - outside of			CLO	PE1BT		16.52	10.83								
	normally scheduled working hours on a scheduled work day, per half hour			CLO	PE1OT		21.92	14.19								
	Physical Collocation - Security Escort for Premium Time - outside of scheduled work day, per half hour			CLO	PE1PT		27.31	17.55								
	Physical Collocation - Security Access System - Security System per Central Office, per Sq. Ft.			CLO	PE1AY	0.0106		30								
	Physical Collocation -Security Access System - New Card Activation, per Card Activation (First), per State Physical Collocation - Security Access System - New Access			CLO	PE1A1		22.00									
	Card Deactivation, per Card			CLO	PE1A4		8.72	8.72								
	Physical Collocation-Security Access System-Administrative Change, existing Access Card, per Request, per State, per Card			CLO	PE1AA		5.38									
	Physical Collocation - Security Access System - Replace Lost or Stolen Card, per Card			CLO	PE1AR		17.01									
	Physical Collocation - Security Access - Initial Key, per Key			CLO	PE1AK		13.20									
05:	Physical Collocation - Security Access - Key, Replace Lost or Stolen Key, per Key			CLO	PE1AL		13.20									
CFA	Physical Collocation - CFA Information Resend Request, per premises, per arrangement, per request			CLO	PE1C9		77.42									
Cable	Records - Note: The rates in the First & Additional columns wi	II actua	lly be l	billed as "Initial I" a	nd "Subseque	ent S" respectiv	/ely									
	Physical Collocation - Cable Records, per request			CLO	PE1CR		I 743.65	S 478.06	125.75							
	Physical Collocation, Cable Records, VG/DS0 Cable, per cable record (maximum 3600 records) Physical Collocation, Cable Records, VG/DS0 Cable, per each			CLO	PE1CD		317.60		177.77							
1 1	100 pair			CLO	PE1CO		4.48		5.30							

COLLOCAT	ION - Georgia												Attachment:	4 Exh B		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)				Svc Order Submitted	Incremental Charge - Manual Svc Order vs.	Incremental Charge - Manual Svc Order vs.	Incremental Charge - Manual Svc Order vs.	Incrementa Charge - Manual Sv Order vs.
													Electronic- 1st	Electronic- Add'l	Electronic- Disc 1st	Electronic Disc Add'l
						Rec	Nonrec	urring	Nonrecurring	Disconnect				Rates(\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Physical Collocation, Cable Records, DS1, per T1 TIE			CLO	PE1C1		2.22		2.63							
	Physical Collocation, Cable Records, DS3, per T3 TIE			CLO	PE1C3		7.76		9.19							
	Physical Collocation - Cable Records, Fiber Cable, per cable															
	record (maximum 99 records)			CLO	PE1CB		83.45		73.57							
	Physical Collocation, Cable Records, CAT5/RJ45			CLO	PE1C5		2.22		2.63							
Virtua	I to Physical															
	Physical Collocation - Virtual to Physical Collocation Relocation, per Voice Grade Circuit			CLO	PE1BV		33.00									
	Physical Collocation - Virtual to Physical Collocation Relocation, per DSO Circuit			CLO	PE1BO		33.00									
	Physical Collocation - Virtual to Physical Collocation Relocation,															
	per DS1 Circuit			CLO	PE1B1		52.00									
	Physical Collocation - Virtual to Physical Collocation Relocation, per DS3 Circuit			CLO	PE1B3		52.00									
	Physical Collocation - Virtual to Physical Collocation In-Place, Per Voice Grade Circuit			CLO	PE1BR		22.59									
	Physical Collocation Virtual to Physical Collocation In-Place, Per DSO Circuit			CLO	PE1BP		22.59									
	Physical Collocation - Virtual to Physical Collocation In-Place,			CLO	FLIDE		22.39									
	Per DS1 Circuit			CLO	PE1BS		32.85									
	Physical Collocation - Virtual to Physical Collocation In-Place, per DS3 Circuit			CLO	PE1BE		32.85									
Entrar	nce Cable															
	Physical Collocation - Fiber Cable Installation, Pricing, non- recurring charge, per Entrance Cable			CLO	PE1BD		736.93		21.51							
	Physical Collocation - Fiber Cable Support Structure, per Entrance Cable			CLO	PE1PM	7.21										
	Physical Collocation, Entrance Cable Support Structure,															
	Copper, per each 100 pairs or fraction thereof (CO Manhole to Collocation Space)			CLO	PE1EE	0.2629										
	Physical Collocation, Entrance Cable Installation, Copper, per			020		0.2020										
	Cable (CO Manhole to Collocation Space)			CLO	PE1EF		755.15		21.51							
	Physical Collocation, Entrance Cable Installation, Copper, per															
	each 100 pairs or fraction thereof (CO Manhole to Collocation															
	Space)			CLO	PE1EG		9.12									
	Physical Collocation - Fiber Entrance Cable Installation, per Fiber			CLO	PE1ED		3.90									
VIRTUAL COL					1											
Applio	ation															
	Virtual Collocation - Application Fee			AMTFS	EAF		609.52		0.59							
	Virtual Collocation - Co-Carrier Cross Connects/Direct Connect,															
	Application Fee, per application			AMTFS	VE1CA		583.18									
	Virtual Collocation Administrative Only - Application Fee			AMTFS	VE1AF		609.52									
Space	Preparation			AMTEC	ECD\24	4.50			1						-	
Dawe.	Virtual Collocation - Floor Space, per sq. ft.			AMTFS	ESPVX	4.52			1							
Power	Virtual Collocation - Power, per fused amp			AMTFS	ESPAX	4.78			+ +			-				
Cross	Connects (Cross Connects, Co-Carrier Cross Connects, and P	orte)		AWIII 3	LOFAX	4.70										
0.055	Somitors (5.535 Somitors, Obvarier 51555 Somitors, and F	0.10)		UEANL, UEA, UDN, UAL, UHL, UCL,												
	Virtual Collocation - 2-wire cross-connect, loop, provisioning			UEQ, UNCVX, UNCDX, UNCNX	UEAC2	0.0188										
	, , , , , , , , , , , , , , , , , , , ,			UEA, UHL, UCL, UDL, UNCVX,												
	Virtual Collocation - 4-wire cross-connect, loop, provisioning			UNCDX	UEAC4	0.0375										

													Attachment:			
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)			Svc Order Submitted Elec per LSR	Submitted	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Charge -	Incrementa Charge - Manual Svo Order vs. Electronic- Disc Add'l
						Rec	Nonred	curring	Nonrecurring	Disconnect			oss	Rates(\$)	•	
						Kec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Virtual collocation - Special Access & UNE, cross-connect per DS1			ULR, UXTD1, UNC1X, ULDD1, U1TD1, USLEL, UNLD1, USL, UEPEX, UEPDX USL, UE3, U1TD3,	CNC1X	0.3726										
	Virtual collocation - Special Access & UNE, cross-connect per DS3			UXTS1, UXTD3, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UDLSX, UNLD3	CND3X	4.06										
	Virtual Collocation - 2-Fiber Cross Connects			UDL12, UDLO3, U1T48, U1T12, U1TO3, ULDO3, ULD12, ULD48, UDF	CNC2F	1.73										
	Virtual Collocation - 4-Fiber Cross Connects			UDL12, UDLO3, U1T48, U1T12, U1TO3, ULDO3, ULD12, ULD48, UDF	CNC4F	3.45										
	Virtual Collocation - Co-Carrier Cross Connects/Direct Connect - Fiber Cable Support Structure, per linear foot, per cable			AMTFS	VE1CB	0.001										
	Virtual Collocation - Co-Carrier Cross Connects/Direct Connect - Copper/Coax Cable Support Structure, per linear foot, per cable			AMTFS UEPSX, UEPSB,	VE1CD	0.0015										
	Virtual Collocation 2-Wire Cross Connect, Port			UEPSE, UEPSP, UEPSR, UEP2C	VE1R2	0.0188										
	Virtual Collocation 4-Wire Cross Connect, Port			UEPDD, UEPEX	VE1R4	0.0375										
CFA																
	Virtual Collocation - CFA Information Resend Request, per Premises, per Arrangement, per request			AMTFS	VE1QR		77.42									
Cable	Records - Note: The rates in the First & Additional columns wi Virtual Collocation Cable Records - per request	II actua	illy be i	AMTFS	VE1BA	t 5" respectivel	743.65	478.06	125.75							
	Virtual Collocation Cable Records - Per request Virtual Collocation Cable Records - VG/DS0 Cable, per cable record			AMTFS	VE1BB		317.60	478.00	177.77							
	Virtual Collocation Cable Records - VG/DS0 Cable, per each 100 pair			AMTFS	VE1BC		4.48		5.30							
	Virtual Collocation Cable Records - DS1, per T1TIE	ļ		AMTFS	VE1BD		2.22		2.63					ļ	ļ	
	Virtual Collocation Cable Records - DS3, per T3TIE Virtual Collocation Cable Records - Fiber Cable, per 99 fiber			AMTFS AMTFS	VE1BE VE1BF		7.76 83.45		9.19 73.57							
+-	records Virtual Collocation Cable Records - CAT 5/RJ45	<u> </u>	<u> </u>	AMTFS	VE1BF VE1B5	-	2.22		2.63						-	-
Securi		 	 	CIVILLO	v L 100		2.22		2.03					1	t	
Codin	Virtual collocation - Security escort, basic time, normally scheduled work hours			AMTFS	SPTBX		16.52	10.83								
	Virtual collocation - Security escort, overtime, outside of normally scheduled work hours on a normal working day			AMTFS	SPTOX		21.92	14.19								
Mainte	Virtual collocation - Security escort, premium time, outside of a scheduled work day			AMTFS	SPTPX		27.31	17.55								
wante	Virtual collocation - Maintenance in CO - Basic, per half hour	1		AMTFS	CTRLX		26.54	10.83	 						t	
	Virtual collocation - Maintenance in CO - Overtime, per half hour			AMTFS	SPTOM		35.44	14.19								
	Virtual collocation - Maintenance in CO - Premium per half hour			AMTFS	SPTPM		44.34	17.55								

COLLOCAT	ION - Georgia												Attachment:	4 Exh B		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)				Svc Order Submitted			Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svo Order vs. Electronic- Disc Add'l
						Rec	Nonrec	urring	Nonrecurring	Disconnect			oss	Rates(\$)	•	•
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Virtual Collocation - Cable Installation Charge, per cable			AMTFS	ESPCX		736.93		21.51							
	Virtual Collocation - Cable Support Structure, per cable			AMTFS	ESPSX	7.57										
	Virtual Collocation, Entrance Cable Support Structure, Copper, per each 100 pairs or fraction thereof (CO Manhole to Frame)			AMTFS	VE1EE	0.23										
	Virtual Collocation, Entrance Cable Installation, Copper, per															
	Cable (CO Manhole to Frame)			AMTFS	VE1EF		755.15		21.51							
	Virtual Collocation, Entrance Cable Installation, Copper, per each 100 pairs or fraction thereof (CO Manhole to Frame)			AMTFS	VE1EG		9.12									
COLLOCATIO	N IN THE REMOTE SITE			AIVIIFS	VETEG		9.12									
	cal Remote Site Collocation										-					
Filysic	Physical Collocation in the Remote Site - Application Fee			CLORS	PE1RA		300.61		132.62							
	Cabinet Space in the Remote Site per Bay/ Rack			CLORS	PE1RB	143.23	300.01		132.02							
	Physical Collocation in the Remote Site - Security Access - Key			CLORS	PE1RD	140.20	13.20									
	Physical Collocation in the Remote Site - Security Access - Rey Physical Collocation in the Remote Site - Space Availability Report per Premises Requested			CLORS	PE1SR		109.94									
-	Physical Collocation in the Remote Site - Remote Site CLLI			CLORS	PETSK		109.94		1		-					
	Code Request, per CLLI Code Requested			CLORS	PE1RE		36.04									
	Remote Site DLEC Data (BRSDD), per Compact Disk, per CO			CLORS	PE1RR		116.64				+					
	Physical Collocation - Security Escort for Basic Time - normally			OLONO	LIKK		110.04									
	scheduled work, per half hour			CLORS	PE1BT		16.52	10.83								
	Physical Collocation - Security Escort for Overtime - outside of			020110			10.02	.0.00								
	normally scheduled working hours on a scheduled work day,															
	per half hour			CLORS	PE1OT		21.92	14.19								
	Physical Collocation - Security Escort for Premium Time - outside of scheduled work day, per half hour			CLORS	PE1PT		27.31	17.55								
Adjace	ent Remote Site Collocation															
	Remote Site-Adjacent Collocation-Application Fee			CLORS	PE1RU		755.62	755.62								
	Remote Site-Adjacent Collocation - Real Estate, per square foot			CLORS	PE1RT	0.134										
	Remote Site-Adjacent Collocation - AC Power, per breaker amp		<u>. </u>	CLORS	PE1RS	6.27										
	: If Security Escort and/or Add'l Engineering Fees become nec	essary	or adja	cent remote site col	location, the	Parties will ne	gotiate approp	riate rates.								
Virtua	I Remote Site Collocation		<u> </u>	VE 450	VE 400		222.21		100.00							
 	Virtual Collocation in the Remote Site - Application Fee	-	 	VE1RS	VE1RB		300.61		132.62		-			-		-
	Virtual Collocation in the Remote Site - Per Bay/Rack of Space			VE1RS	VE1RC	143.23										
 	Virtual Collocation in the Remote Site - Space Availability Report	-				170.23			 		+			 	t	
	per Premises requested			VE1RS	VE1RR		109.94									
	Virtual Collocation in the Remote Site - Remote Site CLLI Code Request, per CLLI Code Requested			VE1RS	VE1RL		36.04									
ADJACENT C	OLLOCATION		1				55.04		†		+				-	
1	Adjacent Collocation - Space Charge per Sq. Ft.			CLOAC	PE1JA	0.164								1	1	1
	Adjacent Collocation - Electrical Facility Charge per Linear Ft.			CLOAC	PE1JC	4.01									1	
				UEANL.UEQ.UEA.U												
	Adjacent Collocation - 2-Wire Cross-Connects		1	CL, UAL, UHL, UDN	PE1JE	0.0172								1	I	1
	Adjacent Collocation - 4-Wire Cross-Connects			UEA,UHL,UDL,UCL		0.0344										1
	Adjacent Collocation - DS1 Cross-Connects			USL	PE1JG	0.3608										
	Adjacent Collocation - DS3 Cross-Connects			UE3	PE1JH	4.73										
	Adjacent Collocation - 2-Fiber Cross-Connect			CLOAC	PE1JJ	1.66										
	Adjacent Collocation - 4-Fiber Cross-Connect			CLOAC	PE1JK	3.24										
	Adjacent Collocation - Application Fee			CLOAC	PE1JB		1,382.19		0.50							
	Adjacent Collocation - 120V, Single Phase Standby Power Rate per AC Breaker Amp			CLOAC	PE1JL	5.14										
	Adjacent Collocation - 240V, Single Phase Standby Power Rate per AC Breaker Amp			CLOAC	PE1JM	10.30										

COLLO	CATI	ON - Georgia												Attachment:	4 Exh B		
																Incremental	
													Submitted		Charge -	Charge -	Charge -
			Interi	l_								Elec	-	Manual Svc	Manual Svc	Manual Svc	
CATEGO	RY	RATE ELEMENTS	m	Zone	BCS	USOC			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.		Order vs.
														Electronic-	Electronic-	Electronic-	Electronic-
														1st	Add'l	Disc 1st	Disc Add'l
							Rec	Nonrec	urring	Nonrecurring	Disconnect			oss	Rates(\$)	l.	l.
							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		Adjacent Collocation - 120V, Three Phase Standby Power Rate															
		per AC Breaker Amp			CLOAC	PE1JN	15.44										
		Adjacent Collocation - 277V, Three Phase Standby Power Rate															
		per AC Breaker Amp			CLOAC	PE1JO	35.65										
		Adjacent Collocation - 240V, Three Phase Standby Power Rate	1														
		per AC Breaker Amp			CLOAC	PE1JD	35.65										
N	lote: F	Rates displaying an "I" in Interim column are interim as a resu	It of a C	Commis	ssion order.												

COLLOCAL	ION - Kentucky												Attachment:	4 Exh B		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)				Svc Order Submitted	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Sv Order vs. Electronic Disc Add'
						Rec	Nonrec		Nonrecurring		001150	001441		Rates(\$)	SOMAN	001111
							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
PHYSICAL CO	I LOCATION										-					
Applic																
1 4 4	Physical Collocation - Initial Application Fee			CLO	PE1BA		3,773.54		1.01							
	Physical Collocation - Subsequent Application Fee			CLO	PE1CA		3,145.35		1.01							
	Physical Collocation - Co-Carrier Cross Connects/Direct						-,									
1	Connect, Application Fee, per application			CLO	PE1DT		584.20									
	Physical Collocation Administrative Only - Application Fee			CLO	PE1BL		742.12									
	Physical Collocation - Application Cost, Simple Augment			CLO	PE1KS		594.98		1.21							
	Physical Collocation - Application Cost, Minor Augment			CLO	PE1KM		834.26		1.21							
	Physical Collocation - Application Cost, Intermediate Augment			CLO	PE1K1		1,059.00		1.21							
	Physical Collocation - Application Cost - Major Augment			CLO	PE1KJ		2,412.00		1.21							
Space	Preparation															
\Box	Physical Collocation - Floor Space, per sq feet			CLO	PE1PJ	7.99										
1 1 -	Physical Collocation - Space Enclosure, welded wire, first 50	1												1	1	
	square feet			CLO	PE1BX	166.83										
1	Physical Collocation - Space enclosure, welded wire, first 100															
	square feet			CLO	PE1BW	184.97										
1	Physical Collocation - Space enclosure, welded wire, each															
\vdash	additional 50 square feet			CLO	PE1CW	18.14										
1	Physical Collocation - Space Preparation - C.O. Modification per			01.0	DE 4016	0.00										
	square ft.			CLO	PE1SK	2.32										
1	Physical Collocation - Space Preparation, Common Systems Modifications-Cageless, per square foot			CLO	PE1SL	3.26										
$\longleftarrow \longleftarrow$				CLO	PETSL	3.20					+					
1	Physical Collocation - Space Preparation - Common Systems Modifications-Caged, per cage			CLO	PE1SM	110.57										
\vdash	Physical Collocation - Space Preparation - Firm Order		1	CLO	PETOIVI	110.57					1					
1	Processing			CLO	PE1SJ		1,206.07									
\vdash	Physical Collocation - Space Availability Report, per Central		1	CLO	F L 100		1,200.07				1					
1	Office Requested			CLO	PE1SR		2,158.67									
Power				OLO	LIOK		2,130.07									
1 0 11 0	Physical Collocation - Power, -48V DC Power - per Fused Amp															
1	Requested			CLO	PE1PL	8.06										
	Physical Collocation - Power, 120V AC Power, Single Phase,			020		0.00										
1	per Breaker Amp			CLO	PE1FB	5.44										
	Physical Collocation - Power, 240V AC Power, Single Phase,			-	1	2.11					1					
i I	per Breaker Amp	l		CLO	PE1FD	10.88										
	Physical Collocation - Power, 120V AC Power, Three Phase, per															
<u> </u>	Breaker Amp	<u></u>		CLO	PE1FE	16.32			<u> </u>		<u> </u>			<u> </u>	<u> </u>	<u></u>
	Physical Collocation - Power, 277V AC Power, Three Phase, per															
igsquare	Breaker Amp			CLO	PE1FG	37.68										
Cross	Connects (Cross Connects, Co-Carrier Cross Connects, and P	orts)											-			
		l		UEANL,UEQ,												
		l		UNCNX, UEA, UCL,												
		l		UAL, UHL, UDN,	1						1					
	Physical Collocation - 2-wire cross-connect, loop, provisioning	ļ		UNCVX	PE1P2	0.0333	24.68	23.68	12.14	10.95						ļ
i I	Sharing Orlandian Asian management has a sixty	l		UEA, UHL, UNCVX,	DE4.D4	0.000=	04.00	00.00	40	44.5				1	1	
	Physical Collocation - 4-wire cross-connect, loop, provisioning	<u> </u>		UNCDX, UCL, UDL	PE1P4	0.0665	24.88	23.82	12.77	11.46				ļ	ļ	ļ
				WDS1L, WDS1S, UXTD1, ULDD1, USLEL, UNLD1, U1TD1, UNC1X, UEPSR, UEPSB, UEPSE, UEPSP,												
. 1	Physical Collocation -DS1 Cross-Connect for Physical	l	1	USL. UEPEX.	1						1			Ì	l	

COLLOCAT	TON - Kentucky												Attachment:	4 Exh B		<u> </u>
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Sv Order vs. Electronic Disc Add'l
						Rec	Nonrec		Nonrecurring					Rates(\$)		
						1100	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Physical Collocation - DS3 Cross-Connect, provisioning			UE3, U1TD3, UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UNLD3, UEPEX, UEPDX, UEPSR, UEPSB, UEPSE, UEPSB,	PE1P3	18.89	41.93	30.51	14.75	11.83						
				CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3,												
	Physical Collocation - 2-Fiber Cross-Connect			UDL12, UDF ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12,	PE1F2	3.75	41.93	30.51	14.76	11.84						
	Physical Collocation - 4-Fiber Cross-Connect			UDF, UDFCX	PE1F4	6.65	51.29	39.87	19.41	16.49						<u> </u>
	Physical Collocation - Co-Carrier Cross Connects/Direct Connect - Fiber Cable Support Structure, per linear foot, per cable.			CLO	PE1ES	0.0012										
	Physical Collocation - Co-Carrier Cross Connect/Direct Connect -					3.00.1										
	Copper/Coax Cable Support Structure, per linear foot, per cable.			CLO	PE1DS	0.0018										
	Physical Collocation 2-Wire Cross Connect, Port			UEPSR, UEPSP, UEPSE, UEPSB, UEPSX, UEP2C	PE1R2	0.0333	24.68	23.68	12.14	10.95						
-	Physical Collocation 4-Wire Cross Connect, Port			UEPEX, UEPDD	PE1R4	0.0665	24.88	23.82	12.77	11.46						
Secur	ity															
	Physical Collocation - Security Escort for Basic Time - normally scheduled work, per half hour Physical Collocation - Security Escort for Overtime - outside of			CLO	PE1BT		33.98	21.53								
	normally scheduled working hours on a scheduled work day, per half hour			CLO	PE1OT		44.26	27.81								
	Physical Collocation - Security Escort for Premium Time - outside of scheduled work day, per half hour			CLO	PE1PT		54.54	34.09								
	Physical Collocation - Security Access System, Security System, per Central Office			CLO	PE1AX	76.10	J 4 .54	34.09								
	Physical Collocation -Security Access System - New Card Activation, per Card Activation (First), per State			CLO	PE1A1	0.058	55.79									
	Physical Collocation-Security Access System-Administrative Change, existing Access Card, per Request, per State, per Card Physical Collocation - Security Access System - Replace Lost or			CLO	PE1AA		15.64									
	Stolen Card, per Card		1	CLO	PE1AR		45.74									
	Physical Collocation - Security Access - Initial Key, per Key Physical Collocation - Security Access - Key, Replace Lost or			CLO	PE1AK		26.29									
	Stolen Key, per Key		<u> </u>	CLO	PE1AL		26.29									
CFA	Physical Collocation - CFA Information Resend Request, per premises, per arrangement, per request			CLO	PE1C9		77.55									
Cable	Records - Note: The rates in the First & Additional columns wi	II actua	lly be			ent S" respectiv			1							
	Physical Collocation - Cable Records, per request			CLO	PE1CR			S 980.01	267.02							
	Physical Collocation, Cable Records, VG/DS0 Cable, per cable record (maximum 3600 records) Physical Collocation, Cable Records, VG/DS0 Cable, per cash			CLO	PE1CD		656.37		379.70							
	Physical Collocation, Cable Records, VG/DS0 Cable, per each 100 pair Physical Collocation, Cable Records, DS1, per T1 TIE		_	CLO CLO	PE1CO PE1C1		9.65 4.52		11.84 5.54							
-	Physical Collocation, Cable Records, DS3, per T3 TIE			CLO	PE1C3		15.81		19.39							

COLLOCAT	ION - Kentucky							<u> </u>	<u> </u>				Attachment:	4 Exh B		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)			1	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Charge -	Incrementa Charge - Manual Sv Order vs. Electronic Disc Add'
						Rec	Nonrec		Nonrecurring					Rates(\$)		
	Blacket College Colleg						First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Physical Collocation - Cable Records, Fiber Cable, per cable record (maximum 99 records)			CLO	PE1CB		169.63		154.85							
	Physical Collocation, Cable Records,CAT5/RJ45			CLO	PE1C5		4.52		5.54							
Virtual	to Physical			CLO	FLICS		4.52		3.34						-	
Viitaai	Physical Collocation - Virtual to Physical Collocation Relocation, per Voice Grade Circuit			CLO	PE1BV		33.00									
	Physical Collocation - Virtual to Physical Collocation Relocation, per DSO Circuit			CLO	PE1BO		33.00									
	Physical Collocation - Virtual to Physical Collocation Relocation, per DS1 Circuit			CLO	PE1B1		52.00									
	Physical Collocation - Virtual to Physical Collocation Relocation, per DS3 Circuit			CLO	PE1B3		52.00									
	Physical Collocation - Virtual to Physical Collocation In-Place, Per Voice Grade Circuit			CLO	PE1BR		22.49									
	Physical Collocation Virtual to Physical Collocation In-Place, Per DSO Circuit			CLO	PE1BP		22.49									
	Physical Collocation - Virtual to Physical Collocation In-Place, Per DS1 Circuit			CLO	PE1BS		32.71									<u> </u>
	Physical Collocation - Virtual to Physical Collocation In-Place, per DS3 Circuit			CLO	PE1BE		32.71									
Entran	ce Cable															
	Physical Collocation - Fiber Cable Installation, Pricing, non-recurring charge, per Entrance Cable			CLO	PE1BD		1,729.11		45.16							
	Physical Collocation - Fiber Cable Support Structure, per Entrance Cable			CLO	PE1PM	19.86										
VIRTUAL COL	Physical Collocation - Fiber Entrance Cable Installation, per Fiber			CLO	PE1ED		7.75									
Applic									+							
Applic	Virtual Collocation - Application Fee			AMTFS	EAF		2,419.86		1.01		1				-	
	Virtual Collocation - Application ree Virtual Collocation - Co-Carrier Cross Connects/Direct Connect,			AWITS	LAI		2,419.00		1.01							
	Application Fee, per application			AMTFS	VE1CA		584.20									
	Virtual Collocation Administrative Only - Application Fee			AMTFS	VE1AF		742.12									
Space	Preparation															
	Virtual Collocation - Floor Space, per sq. ft.			AMTFS	ESPVX	7.99										
Power			ļ						<u> </u>						1	ļ
	Virtual Collocation - Power, per fused amp			AMTFS	ESPAX	8.06										
Cross	Connects (Cross Connects, Co-Carrier Cross Connects, and P Virtual Collocation - 2-wire cross-connect, loop, provisioning	ons)		UEANL, UEA, UDN, UAL, UHL, UCL, UEQ, UNCVX, UNCDX, UNCNX	UEAC2	0.0309	24.68	23.68	12.14	10.95						
				UEA, UHL, UCL, UDL, UNCVX,												
	Virtual Collocation - 4-wire cross-connect, loop, provisioning			UNCDX ULR, UXTD1, UNC1X, ULDD1, U1TD1, USLEL,	UEAC4	0.0619	24.88	23.82	12.77	11.46						
	Virtual collocation - Special Access & UNE, cross-connect per DS1			UNLD1, USL, UEPEX, UEPDX USL, UE3, U1TD3,	CNC1X	1.48	44.23	31.98	12.81	11.57						
	Virtual collocation - Special Access & UNE, cross-connect per DS3			UXTS1, UXTD3, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UDLSX, UNLD3	CND3X	18.89	41.93	30.51	14.75	11.83						

COLLOCA	TION - Kentucky												Attachment:	4 Exh B		
	•										Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental
											Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
		Interi									Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svo
CATEGORY	RATE ELEMENTS	m	Zone	BCS	USOC			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
											-		Electronic-	Electronic-	Electronic-	Electronic-
													1st	Add'l	Disc 1st	Disc Add'l
							Nonrec	urring	Nonrecurring	Disconnect			oss	Rates(\$)	1	1
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
				UDL12, UDLO3,												
				U1T48, U1T12,												
	V64 1 O-11 1 O-11 O-11 O-11 O-11			U1TO3, ULDO3,	ONIOGE	3.80	41.94	30.51	44.70	11.84						
	Virtual Collocation - 2-Fiber Cross Connects			ULD12, ULD48, UDF	CNC2F	3.80	41.94	30.51	14.76	11.84						
				UDL12, UDLO3,												
				U1T48, U1T12,												
				U1TO3, ULDO3,												
	Virtual Collocation - 4-Fiber Cross Connects			ULD12, ULD48, UDF	CNC4E	7.59	51.29	39.87	19.41	16.49						
	Virtual Collocation - 4-1 iber Cross Conflects			0LD12, 0LD46, 0DI	CINC4I	7.55	31.29	35.01	15.41	10.45						
	Virtual Collocation - Co-Carrier Cross Connects/Direct Connect -	1												1	I	
	Fiber Cable Support Structure, per linear foot, per cable	1		AMTFS	VE1CB	0.0012								1	I	
		1				3.00.2								1	1	1
	Virtual Collocation - Co-Carrier Cross Connects/Direct Connect -	1												1	I	1
	Copper/Coax Cable Support Structure, per linear foot, per cable	1		AMTFS	VE1CD	0.0018								1	I	1
	, , , , , , , , , , , , , , , , , , ,			UEPSX, UEPSB,					1						1	
				UEPSE, UEPSP,												
	Virtual Collocation 2-Wire Cross Connect, Port			UEPSR, UEP2C	VE1R2	0.0309	24.68	23.68	12.14	10.95						
	Virtual Collocation 4-Wire Cross Connect, Port			UEPDD, UEPEX	VE1R4	0.0619	24.88	23.82	12.77	11.46						
CFA																
	Virtual Collocation - CFA Information Resend Request, per															
	Premises, per Arrangement, per request			AMTFS	VE1QR		77.55									
Cabl	e Records - Note: The rates in the First & Additional columns wi	II actua	lly be b			S" respectivel										
	Virtual Collocation Cable Records - per request			AMTFS	VE1BA		1,524.45	980.01	267.02							
	Virtual Collocation Cable Records - VG/DS0 Cable, per cable															
	record			AMTFS	VE1BB		656.37		379.70							
	Virtual Collocation Cable Records - VG/DS0 Cable, per each 100 pair			AMTFS	VE1BC		9.65		11.84							
	Virtual Collocation Cable Records -DS1, per T1TIE			AMTFS	VE1BC VE1BD		4.52		5.54							
	Virtual Collocation Cable Records - DS3, per T3TIE			AMTFS	VE1BE		15.81		19.39							
	Virtual Collocation Cable Records - Fiber Cable, per 99 fiber			AWITTS	VLIDL		13.01		19.39							
	records			AMTFS	VE1BF		169.63		154.85							
	Virtual Collocation Cable Records - CAT 5/RJ45			AMTFS	VE1B5		4.52		5.54							
Secu																
	Virtual collocation - Security escort, basic time, normally															
	scheduled work hours			AMTFS	SPTBX		33.98	21.53								
	Virtual collocation - Security escort, overtime, outside of															
	normally scheduled work hours on a normal working day			AMTFS	SPTOX		44.26	27.81								
	Virtual collocation - Security escort, premium time, outside of a									·					1	
	scheduled work day	ļ		AMTFS	SPTPX		54.54	34.09						ļ	ļ	ļ
Mair	ntenance	ļ		ALTEO	OTDLV		F0 07	04 ==								
	Virtual collocation - Maintenance in CO - Basic, per half hour			AMTFS	CTRLX		56.07	21.53							1	1
	Virtual collegation, Maintenance in CO. Ourstine and Int.	1		AMTFS	SPTOM		73.23	27.81						1	I	I
	Virtual collocation - Maintenance in CO - Overtime, per half hour	1		AIVIIFO	3F I UIVI		13.23	21.81	+ +						+	+
	Virtual collocation - Maintenance in CO - Premium per half hour	1		AMTFS	SPTPM		90.39	34.09						1	I	I
Fntr	ance Cable			7 44111 0	OI II IVI		30.33	54.05	 					 	 	
	Virtual Collocation - Cable Installation Charge, per cable	1		AMTFS	ESPCX	-	1,729.11		45.16					 	I	I
	Virtual Collocation - Cable Support Structure, per cable	l		AMTFS	ESPSX	17.38	.,							1	1	1
COLLOCATI	ON IN THE REMOTE SITE					55									1	
	sical Remote Site Collocation															
	Physical Collocation in the Remote Site - Application Fee			CLORS	PE1RA		617.78		338.89							
	Cabinet Space in the Remote Site per Bay/ Rack	<u></u>		CLORS	PE1RB	219.67										
	Physical Collocation in the Remote Site - Security Access - Key			CLORS	PE1RD		26.29									
	Physical Collocation in the Remote Site - Space Availability	l														
1	Report per Premises Requested	l	1	CLORS	PE1SR		232.64		<u> </u>		<u></u>			<u> </u>	<u> </u>	<u> </u>

COLLOCAT	ION - Kentucky		_										Attachment:	4 Exh B		_
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)					Incremental Charge - Manual Svc Order vs. Electronic- 1st	Charge -	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Increments Charge - Manual Sv Order vs. Electronic Disc Add
						Rec	Nonrec	urring	Nonrecurring	Disconnect			oss	Rates(\$)		•
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Physical Collocation in the Remote Site - Remote Site CLLI															
	Code Request, per CLLI Code Requested			CLORS	PE1RE		75.40									
	Remote Site DLEC Data (BRSDD), per Compact Disk, per CO			CLORS	PE1RR		233.42									
	Physical Collocation - Security Escort for Basic Time - normally															
	scheduled work, per half hour			CLORS	PE1BT		33.98	21.53								
	Physical Collocation - Security Escort for Overtime - outside of															
	normally scheduled working hours on a scheduled work day,															
	per half hour			CLORS	PE1OT		44.26	27.81								
	Physical Collocation - Security Escort for Premium Time -															
	outside of scheduled work day, per half hour			CLORS	PE1PT		54.54	34.09								
Adjac	ent Remote Site Collocation															
	Remote Site-Adjacent Collocation-Application Fee			CLORS	PE1RU		755.62	755.62								
	·															
	Remote Site-Adjacent Collocation - Real Estate, per square foot			CLORS	PE1RT	0.134										
	Remote Site-Adjacent Collocation - AC Power, per breaker amp			CLORS	PE1RS	6.27										
NOTE	: If Security Escort and/or Add'l Engineering Fees become nec	essarv	for adia	acent remote site col	llocation, the	Parties will ne	gotiate approp	riate rates.								
	I Remote Site Collocation				1		· · · ·									
	Virtual Collocation in the Remote Site - Application Fee			VE1RS	VE1RB		617.78		338.89							
	Virtual Collocation in the Remote Site - Per Bay/Rack of Space			VE1RS	VE1RC	219.67										
	Virtual Collocation in the Remote Site - Space Availability Report															
	per Premises requested			VE1RS	VE1RR		232.64									
	Virtual Collocation in the Remote Site - Remote Site CLLI Code															
	Request, per CLLI Code Requested			VE1RS	VE1RL		75.40									
ADJACENT C	OLLOCATION															
	Adjacent Collocation - Space Charge per Sq. Ft.			CLOAC	PE1JA	0.0173										
	Adjacent Collocation - Electrical Facility Charge per Linear Ft.			CLOAC	PE1JC	5.35										
	Transfer of the second															
				UEANL,UEQ,UEA,U												
	Adjacent Collocation - 2-Wire Cross-Connects			CL, UAL, UHL, UDN	PE1JE	0.0258	24.68	23.68	12.14	10.95						
	Adjacent Collocation - 4-Wire Cross-Connects				PE1JF	0.0515	24.88	23.82	12.77	11.46						
	Adjacent Collocation - DS1 Cross-Connects			USL	PE1JG	1.37	44.23	31.98	12.81	11.57						
	Adjacent Collocation - DS3 Cross-Connects			UE3	PE1JH	18.61	41.93	30.51	14.75	11.83						
	Adjacent Collocation - 2-Fiber Cross-Connect			CLOAC	PE1JJ	3.15	41.93	30.51	14.76	11.84						1
	Adjacent Collocation - 4-Fiber Cross-Connect			CLOAC	PE1JK	6.02	51.29	39.87	19.41	16.49						
	Adjacent Collocation - Application Fee			CLOAC	PE1JB	3.02	3,165.50	33.07	10.41		i	i				1
	Adjacent Collocation - Application 1 ee Adjacent Collocation - 120V, Single Phase Standby Power Rate		 				3,100.00		 						<u> </u>	
	per AC Breaker Amp			CLOAC	PE1JL	5.44										
	Adjacent Collocation - 240V, Single Phase Standby Power Rate		I			0.74					ł – – –	ł – – –			 	1
	per AC Breaker Amp			CLOAC	PE1JM	10.88										
	Adjacent Collocation - 120V, Three Phase Standby Power Rate		I	OLONO	I L IOIVI	10.00					1	1			 	
	per AC Breaker Amp			CLOAC	PE1JN	16.32										
-	Adjacent Collocation - 277V, Three Phase Standby Power Rate			OLONO	1 - 1014	10.32					1	1			†	1
	Augustin Constation - 277 v, Tillee i hase standby Fowel Nate	ı	1	1	1									l	1	
	per AC Breaker Amp			CLOAC	PE1JO	37.68	I									

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COLLOCAT	ION - Louisiana												Attachment:	4 Exh B		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)				Svc Order Submitted	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Sv Order vs. Electronic Disc Add'
						Rec	Nonrec		Nonrecurring					Rates(\$)		
							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
PHYSICAL CO	I LOCATION		<u> </u>								-					
Applic											-					
Аррио	Physical Collocation - Initial Application Fee			CLO	PE1BA		1,837.24				-					
	Physical Collocation - Subsequent Application Fee			CLO	PE1CA		1,533.41				1					
	Physical Collocation - Co-Carrier Cross Connects/Direct			OLO	1 2 10/1		1,000.41									
	Connect, Application Fee, per application			CLO	PE1DT		583.30									
	Physical Collocation Administrative Only - Application Fee			CLO	PE1BL		741.97									
	Physical Collocation - Application Cost, Simple Augment			CLO	PE1KS		596.35		1.22							
	Physical Collocation - Application Cost, Minor Augment			CLO	PE1KM		836.18		1.22							
	Physical Collocation - Application Cost, Intermediate Augment			CLO	PE1K1		1,061.00		1.22							
	Physical Collocation - Application Cost - Major Augment			CLO	PE1KJ		2,418.00		1.22		†					
Space	Preparation						,									
	Physical Collocation - Floor Space, per sq feet			CLO	PE1PJ	5.30					1					
	Physical Collocation - Space Enclosure, welded wire, first 50															
	square feet			CLO	PE1BX	166.40										
	Physical Collocation - Space enclosure, welded wire, first 100															
	square feet			CLO	PE1BW	184.50										
	Physical Collocation - Space enclosure, welded wire, each															
	additional 50 square feet			CLO	PE1CW	18.10										
	Physical Collocation - Space Preparation - C.O. Modification per															
	square ft.			CLO	PE1SK	2.31										
	Physical Collocation - Space Preparation, Common Systems															
	Modifications-Cageless, per square foot			CLO	PE1SL	2.70										
	Physical Collocation - Space Preparation - Common Systems															
	Modifications-Caged, per cage			CLO	PE1SM	91.60										
	Physical Collocation - Space Preparation - Firm Order															
	Processing			CLO	PE1SJ		583.33									
	Physical Collocation - Space Availability Report, per Central															
	Office Requested			CLO	PE1SR		1,044.07									
Power																
	Physical Collocation - Power, -48V DC Power - per Fused Amp															
	Requested			CLO	PE1PL	8.32										
	Physical Collocation - Power, 120V AC Power, Single Phase,															
	per Breaker Amp			CLO	PE1FB	5.45										
	Physical Collocation - Power, 240V AC Power, Single Phase,															
I	per Breaker Amp	<u> </u>	<u>L</u>	CLO	PE1FD	10.92			<u> </u>	<u></u>	<u> </u>			<u> </u>	<u> </u>	<u> </u>
	Physical Collocation - Power, 120V AC Power, Three Phase, per															
	Breaker Amp		<u></u>	CLO	PE1FE	16.37					<u> </u>					
	Physical Collocation - Power, 277V AC Power, Three Phase, per															
	Breaker Amp			CLO	PE1FG	37.80										
Cross	Connects (Cross Connects, Co-Carrier Cross Connects, and P	orts)														
				UEANL,UEQ,				<u> </u>								
		l	1	UNCNX, UEA, UCL,							1					
		l	1	UAL, UHL, UDN,							1					1
	Physical Collocation - 2-wire cross-connect, loop, provisioning		<u> </u>	UNCVX	PE1P2	0.0318	11.94	11.46								
	L <u> </u>	l		UEA, UHL, UNCVX,	L											
	Physical Collocation - 4-wire cross-connect, loop, provisioning		<u> </u>	UNCDX, UCL, UDL	PE1P4	0.0636	12.04	11.53								
				WDS1L, WDS1S, UXTD1, ULDD1, USLEL, UNLD1, U1TD1, UNC1X, UEPSR, UEPSB, UEPSE, UEPSP,												
	Physical Collocation -DS1 Cross-Connect for Physical	l	1	USL. UEPEX.							1					
1	Collocation, provisioning			UEPDX	PE1P1	1.04	21.39	15.47								

COLLOCA	ATION - Louisiana												Attachment:	4 Exh B		
CATEGORY		Interi m	Zone	BCS	USOC			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Svo Order vs. Electronic- Disc Add'l
						Rec	Nonrec			g Disconnect				Rates(\$)		
						Nec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Physical Collocation - DS3 Cross-Connect, provisioning			UE3, U1TD3, UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UNLD3, UEPEX, UEPDX, UEPSR, UEPSB, UEPSE, UEPSB,	PE1P3	13.21	20.28	14.76								
				CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3,												
	Physical Collocation - 2-Fiber Cross-Connect			UDL12, UDF ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12,	PE1F2	2.62	20.28	14.76								
	Physical Collocation - 4-Fiber Cross-Connect			UDF, UDFCX	PE1F4	4.65	24.81	19.29								
	Physical Collocation - Co-Carrier Cross Connects/Direct Connect - Fiber Cable Support Structure, per linear foot, per cable.			CLO	PE1ES	0.001										
	Physical Collocation - Co-Carrier Cross Connect/Direct Connect -		1	CEO	1 2 120	0.001										
	Copper/Coax Cable Support Structure, per linear foot, per cable.			CLO	PE1DS	0.0015										
	Physical Collocation 2-Wire Cross Connect, Port			UEPSR, UEPSP, UEPSE, UEPSB, UEPSX, UEP2C	PE1R2	0.0318	11.94	11.46								
	Physical Collocation 4-Wire Cross Connect, Port			UEPEX, UEPDD	PE1R4	0.0636	12.04	11.53								
Secu																
	Physical Collocation - Security Escort for Basic Time - normally scheduled work, per half hour Physical Collocation - Security Escort for Overtime - outside of			CLO	PE1BT		16.44	10.42								
	normally scheduled working hours on a scheduled work day, per half hour			CLO	PE1OT		21.41	13.45								
	Physical Collocation - Security Escort for Premium Time -			CLO	DEADT		20.20	10.40								
	outside of scheduled work day, per half hour Physical Collocation - Security Access System - Security System per Central Office, per Sq. Ft.			CLO	PE1PT PE1AY	0.0224	26.38	16.49								
	Physical Collocation -Security Access System - New Card Activation, per Card Activation (First), per State			CLO	PE1A1	0.0579	27.50									
	Physical Collocation-Security Access System-Administrative Change, existing Access Card, per Request, per State, per Card Physical Collocation - Security Access System - Replace Lost or			CLO	PE1AA		7.74									
	Stolen Card, per Card		1	CLO	PE1AR		22.64									
	Physical Collocation - Security Access - Initial Key, per Key Physical Collocation - Security Access - Key, Replace Lost or			CLO	PE1AK		13.01									
	Stolen Key, per Key		<u> </u>	CLO	PE1AL		13.01								1	
CFA	Physical Collocation - CFA Information Resend Request, per premises, per arrangement, per request			CLO	PE1C9		77.43									
Cabl	le Records															
	Recurring Collocation Cable Records - per request			CLO	PE1CU	10.97										
	Recurring Collocation Cable Records - VG/DS0 Cable, per cable record Recurring Collocation Cable Records - VG/DS0 Cable, per each			CLO	PE1CE	5.29										
	Recurring Collocation Cable Records - VG/DSU Cable, per each 100 pair Recurring Collocation Cable Records - DS1, per T1TIE			CLO CLO	PE1CT PE1C2	0.08 0.04										
+	Recurring Collocation Cable Records - DS3, per T3TIE			CLO	PE1C4	0.13			İ	İ	1			İ		

COLLOCAT	ION - Louisiana												Attachment:	4 Exh B		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)				Svc Order Submitted	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Charge -	Incrementa Charge - Manual Sv Order vs. Electronic Disc Add'
						Rec	Nonrec			Disconnect	L			Rates(\$)		
							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Recurring Collocation Cable Records - Fiber Cable, per 99 fiber			0.0	55466											
	records			CLO	PE1CG PE1C6	1.37										4
Virtuo	Physical Collocation, Cable Records,CAT5/RJ45			CLO	PETCO	0.04					+					
VIIIua	Physical Collocation - Virtual to Physical Collocation Relocation,	-							-		+				-	
	per Voice Grade Circuit			CLO	PE1BV		33.00									
	Physical Collocation - Virtual to Physical Collocation Relocation, per DSO Circuit			CLO	PE1BO		33.00									
	Physical Collocation - Virtual to Physical Collocation Relocation, per DS1 Circuit			CLO	PE1B1		52.00									
	Physical Collocation - Virtual to Physical Collocation Relocation, per DS3 Circuit			CLO	PE1B3		52.00									
	Physical Collocation - Virtual to Physical Collocation In-Place, Per Voice Grade Circuit			CLO	PE1BR		22.52									
	Physical Collocation Virtual to Physical Collocation In-Place, Per				PE1BP											
 	DSO Circuit Physical Collocation - Virtual to Physical Collocation In-Place,	1		CLO	FEIBP		22.52		+		1				+	
	Per DS1 Circuit			CLO	PE1BS		32.74									
	Physical Collocation - Virtual to Physical Collocation In-Place, per DS3 Circuit			CLO	PE1BE		32.74									
Entrar	nce Cable															
	Physical Collocation - Fiber Cable Installation, Pricing, non- recurring charge, per Entrance Cable			CLO	PE1BD		841.54									
	Physical Collocation - Fiber Cable Support Structure, per Entrance Cable			CLO	PE1PM	18.31										
	Physical Collocation - Fiber Entrance Cable Installation, per Fiber			CLO	PE1ED		3.88									
VIRTUAL COL				020			0.00									1
Applic																
	Virtual Collocation - Application Fee			AMTFS	EAF		1,770.40									
	Virtual Collocation - Co-Carrier Cross Connects/Direct Connect,															ĺ
	Application Fee, per application			AMTFS	VE1CA		583.30									
	Virtual Collocation Administrative Only - Application Fee			AMTFS	VE1AF		741.97		_							
Space	Preparation				505) 0/	0.00										
Dames	Virtual Collocation - Floor Space, per sq. ft.			AMTFS	ESPVX	3.20			+		1				-	
Power	Virtual Collocation - Power, per fused amp			AMTFS	ESPAX	8.32			+		+				-	
Cross	Connects (Cross Connects, Co-Carrier Cross Connects, and P	orts)		AWIII 3	LSFAX	0.32			1							
	Virtual Collocation - 2-wire cross-connect, loop, provisioning			UEANL, UEA, UDN, UAL, UHL, UCL, UEQ, UNCVX, UNCDX, UNCNX	UEAC2	0.0296	11.94	11.46								
				UEA, UHL, UCL, UDL, UNCVX,												
 	Virtual Collocation - 4-wire cross-connect, loop, provisioning			UNCDX ULR, UXTD1,	UEAC4	0.0591	12.04	11.53								
	Virtual collocation - Special Access & UNE, cross-connect per DS1			UNC1X, ULDD1, U1TD1, USLEL, UNLD1, USL, UEPEX, UEPDX	CNC1X	1.04	21.39	15.47								
	Virtual collocation - Special Access & UNE, cross-connect per DS3			USL, UE3, U1TD3, UXTS1, UXTD3, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UDLSX, UNLD3	CND3X	13.21	20.28	14.76								

COLLOCAT	TION - Louisiana												Attachment:	4 Fxh B		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC		Nonrec	RATES(\$)	l Norrosui	a Disconnect		Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st		Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svo Order vs. Electronic- Disc Add'l
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN		SOMAN	SOMAN	SOMAN
	Virtual Collocation - 2-Fiber Cross Connects			UDL12, UDLO3, U1T48, U1T12, U1TO3, ULDO3, ULD12, ULD48, UDF	CNC2F	2.65	20.29	14.76	First	Addi	SOMEC	SOMAN	SOWAN	SOMAN	SOMAN	SOMAN
	Virtual Collocation - 4-Fiber Cross Connects			UDL12, UDLO3, U1T48, U1T12, U1TO3, ULDO3, ULD12, ULD48, UDF	CNC4F	5.31	24.81	19.29								
	Virtual Collocation - Co-Carrier Cross Connects/Direct Connect - Fiber Cable Support Structure, per linear foot, per cable			AMTFS	VE1CB	0.001										
	Virtual Collocation - Co-Carrier Cross Connects/Direct Connect - Copper/Coax Cable Support Structure, per linear foot, per cable			AMTFS	VE1CD	0.0015										
				UEPSX, UEPSB, UEPSE, UEPSP,			44.54	44.5								
CFA	Virtual Collocation 2-Wire Cross Connect, Port Virtual Collocation 4-Wire Cross Connect, Port			UEPSR, UEP2C UEPDD, UEPEX	VE1R2 VE1R4	0.0296 0.0591	11.94 12.04	11.46 11.53								
Cable	Virtual Collocation - CFA Information Resend Request, per Premises, per Arrangement, per request Records			AMTFS	VE1QR		77.43									
	Virtual Collocation Cable Records - per request(LA only)			AMTFS	VE1BG	10.97										
	Virtual Collocation Cable Records - VG/DS0 Cable, per cable record(LA only)			AMTFS	VE1BH	5.29										
	Virtual Collocation Cable Records - VG/DS0 Cable, per each 100 pair(LA only)			AMTFS	VE1BJ	0.08										
	Virtual Collocation Cable Records - DS1, per T1TIE(LA only)			AMTFS	VE1BK	0.04										
	Virtual Collocation Cable Records - DS3, per T3TIE(LA only) Virtual Collocation Cable Records - Fiber Cable, per 99 fiber records(LA only)			AMTFS	VE1BL VE1BM	0.13										
	Virtual Collocation Cable Records - CAT 5/RJ45 (LA only)			AMTFS	VE1B6	0.04										
Secur																
	Virtual collocation - Security escort, basic time, normally scheduled work hours Virtual collocation - Security escort, overtime, outside of			AMTFS	SPTBX		16.44	10.42								
	normally scheduled work hours on a normal working day Virtual collocation - Security escort, premium time, outside of a			AMTFS	SPTOX		21.41	13.45								
	scheduled work day		<u> </u>	AMTFS	SPTPX		26.38	16.49	-	-	-					
Mainte	enance Virtual collocation - Maintenance in CO - Basic, per half hour			AMTFS	CTRLX		27.12	10.42								
	Virtual collocation - Maintenance in CO - Overtime, per half hour			AMTFS	SPTOM		35.42	13.45								
	Virtual collocation - Maintenance in CO - Premium per half hour			AMTFS	SPTPM		43.72	16.49								
Entrar	nce Cable Virtual Collocation - Cable Installation Charge, per cable		<u> </u>	AMTEC	ESPCX		044.54		-	-	-					
	Virtual Collocation - Cable Support Structure, per cable			AMTFS AMTFS	ESPSX	16.02	841.54									
	ON IN THE REMOTE SITE								.							
Physic	cal Remote Site Collocation Physical Collocation in the Remote Site - Application Fee		<u> </u>	CLORS	PE1RA	 	298.80		 	1	1					
	Cabinet Space in the Remote Site per Bay/ Rack			CLORS	PE1RA PE1RB	225.39	290.80									
	Physical Collocation in the Remote Site - Security Access - Key Physical Collocation in the Remote Site - Space Availability			CLORS	PE1RD		13.01									
	Report per Premises Requested			CLORS	PE1SR		112.52									

COLLOCAT	TION - Louisiana												Attachment:	4 Exh B		
ATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)				Svc Order Submitted Manually			Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Increment Charge Manual S Order vs Electronic Disc Add
						Rec	Nonrec	urring	Nonrecurring	Disconnect			oss	Rates(\$)	•	
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Physical Collocation in the Remote Site - Remote Site CLLI															
	Code Request, per CLLI Code Requested			CLORS	PE1RE		36.47									
	Remote Site DLEC Data (BRSDD), per Compact Disk, per CO			CLORS	PE1RR		233.21									
	Physical Collocation - Security Escort for Basic Time - normally															
	scheduled work, per half hour			CLORS	PE1BT		16.44	10.42								
	Physical Collocation - Security Escort for Overtime - outside of															
	normally scheduled working hours on a scheduled work day,			0.000												
	per half hour	<u> </u>	<u> </u>	CLORS	PE1OT		21.41	13.45								
	Physical Collocation - Security Escort for Premium Time -			01.000	DEADT		00.00	10.10								
4.11-	outside of scheduled work day, per half hour			CLORS	PE1PT		26.38	16.49								
Adjad	Remote Site Collocation Remote Site-Adjacent Collocation-Application Fee			CLORS	PE1RU		755.62	755.62								1
	Remote Site-Adjacent Collocation-Application Fee			CLURS	PETRU		755.62	755.62								ļ
	Remote Site-Adjacent Collocation - Real Estate, per square foot			CLORS	PE1RT	0.134										
	Remote Site-Adjacent Collocation - AC Power, per breaker amp			CLORS	PE1RS	6.27										
	E: If Security Escort and/or Add'I Engineering Fees become nec	essary f	for adja	acent remote site col	location, the	Parties will ne	gotiate approp	riate rates.								
Virtua	al Remote Site Collocation															
	Virtual Collocation in the Remote Site - Application Fee			VE1RS	VE1RB		614.73		336.08							
	Virtual Collocation in the Remote Site - Per Bay/Rack of Space			VE1RS	VE1RC	257.01										
	Virtual Collocation in the Remote Site - Space Availability Report				l											
	per Premises requested			VE1RS	VE1RR		231.49									
	Virtual Collocation in the Remote Site - Remote Site CLLI Code						== 00									
	Request, per CLLI Code Requested	<u> </u>	<u> </u>	VE1RS	VE1RL		75.02									
ADJACENI C	COLLOCATION			01.040	DEATA	0.0550										
	Adjacent Collocation - Space Charge per Sq. Ft. Adjacent Collocation - Electrical Facility Charge per Linear Ft.			CLOAC CLOAC	PE1JA PE1JC	0.0552 5.61										
	Adjacent Collocation - Electrical Facility Charge per Linear Ft.			CLUAC	PETJC	5.61										ļ
				UEANL,UEQ,UEA,U											1	
	Adjacent Collocation - 2-Wire Cross-Connects	1	1	CL, UAL, UHL, UDN	DE1 IE	0.0245	11.94	11.46						l	I	
-	Adjacent Collocation - 2-Wire Cross-Connects Adjacent Collocation - 4-Wire Cross-Connects	 			PE1JE PE1JF	0.0245	12.04	11.46	-					1	t	1
-	Adjacent Collocation - 4-Wire Cross-Connects Adjacent Collocation - DS1 Cross-Connects	1	1	USL	PE1JG	0.9605	21.39	15.47			-				1	1
	Adjacent Collocation - DS3 Cross-Connects			UE3	PE1JH	13.01	20.28	14.76								
	Adjacent Collocation - 2-Fiber Cross-Connect			CLOAC	PE1JJ	2.20	20.28	14.76			1					
	Adjacent Collocation - 4-Fiber Cross-Connect			CLOAC	PE1JK	4.21	24.81	19.29								
	Adjacent Collocation - Application Fee		1	CLOAC	PE1JB	7.21	1.543.20	10.20						 	†	1
	Adjacent Collocation - 120V, Single Phase Standby Power Rate	†	†				.,							1	t	
	per AC Breaker Amp			CLOAC	PE1JL	5.45										
	Adjacent Collocation - 240V, Single Phase Standby Power Rate													İ	İ	
	per AC Breaker Amp			CLOAC	PE1JM	10.92									1	
	Adjacent Collocation - 120V, Three Phase Standby Power Rate			-												
	per AC Breaker Amp			CLOAC	PE1JN	16.37									1	
	Adjacent Collocation - 277V, Three Phase Standby Power Rate															
1	per AC Breaker Amp	1	1	CLOAC	PE1JO	37.80						1		ĺ		1
	per AC Dieaker Amp															

COLLOCAL	ION - Mississippi												Attachment:	4 Exh B		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Charge -	Incrementa Charge - Manual Sv Order vs. Electronic Disc Add'
						Rec	Nonrec		Nonrecurring					Rates(\$)		
							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
PHYSICAL CO	LLOCATION		<u> </u>													
Applic																
Applica	Physical Collocation - Initial Application Fee			CLO	PE1BA		1,890.38									
 	Physical Collocation - Subsequent Application Fee		1	CLO	PE1CA		1,575.69									
	Physical Collocation - Co-Carrier Cross Connects/Direct			OLO	ILIOA		1,575.03									
	Connect, Application Fee, per application			CLO	PE1DT		583.13									
\vdash	Physical Collocation Administrative Only - Application Fee			CLO	PE1BL		740.76									
	Physical Collocation - Application Cost, Simple Augment			CLO	PE1KS		597.34		1.22							
	Physical Collocation - Application Cost, Minor Augment			CLO	PE1KM		837.57		1.22							
	Physical Collocation - Application Cost, Intermediate Augment		1	CLO	PE1K1		1,063.00		1.22					 	t	
	Physical Collocation - Application Cost - Major Augment		1	CLO	PE1KJ		2,422.00		1.22					 	t	
Space	Preparation			020			2, .22.00									
- Cpuse	Physical Collocation - Floor Space, per sq feet			CLO	PE1PJ	5.74								1	1	
	Physical Collocation - Space Enclosure, welded wire, first 50															
1	square feet			CLO	PE1BX	165.23										
	Physical Collocation - Space enclosure, welded wire, first 100															
1	square feet			CLO	PE1BW	183.20										
	Physical Collocation - Space enclosure, welded wire, each															
1	additional 50 square feet			CLO	PE1CW	17.97										
	Physical Collocation - Space Preparation - C.O. Modification per															
1	square ft.			CLO	PE1SK	2.30										
	Physical Collocation - Space Preparation, Common Systems															
	Modifications-Cageless, per square foot			CLO	PE1SL	2.52										
	Physical Collocation - Space Preparation - Common Systems															
1	Modifications-Caged, per cage			CLO	PE1SM	85.67										
	Physical Collocation - Space Preparation - Firm Order															
1	Processing			CLO	PE1SJ		604.19									
	Physical Collocation - Space Availability Report, per Central															
1	Office Requested			CLO	PE1SR		1,081.40									
Power							1,001110									
	Physical Collocation - Power, -48V DC Power - per Fused Amp															
	Requested			CLO	PE1PL	7.33										
	Physical Collocation - Power, 120V AC Power, Single Phase,															
	per Breaker Amp			CLO	PE1FB	5.29										
	Physical Collocation - Power, 240V AC Power, Single Phase,															
	per Breaker Amp	1	1	CLO	PE1FD	10.58								l	I	
	Physical Collocation - Power, 120V AC Power, Three Phase, per															
1 1	Breaker Amp	1	1	CLO	PE1FE	15.87								l	I	
	Physical Collocation - Power, 277V AC Power, Three Phase, per															
	Breaker Amp			CLO	PE1FG	36.65								1	I	
Cross	Connects (Cross Connects, Co-Carrier Cross Connects, and P	orts)														
	, , , , , , , , , , , , , , , , , , , ,			UEANL,UEQ,												
				UNCNX, UEA, UCL,											1	
				UAL, UHL, UDN,											1	
	Physical Collocation - 2-wire cross-connect, loop, provisioning		<u></u>	UNCVX	PE1P2	0.0288	12.37	11.87	6.04	5.45						
				UEA, UHL, UNCVX,				-					-			
	Physical Collocation - 4-wire cross-connect, loop, provisioning		<u></u>	UNCDX, UCL, UDL	PE1P4	0.0576	12.47	11.94	6.59	5.91						
				WDS1L, WDS1S, UXTD1, ULDD1, USLEL, UNLD1, U1TD1, UNC1X, UEPSR, UEPSB, UEPSE, UEPSP,												
1 1			1	, ,	1				1	1	1			Ì	l	1
	Physical Collocation -DS1 Cross-Connect for Physical			USL. UEPEX.			ı		1							

COLLOCAT	ION - Mississippi												Attachment:	4 Exh B	<u></u>	<u> </u>
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Svo Order vs. Electronic- Disc Add'l
						Rec	Nonre		Nonrecurring					Rates(\$)		
						1100	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Physical Collocation - DS3 Cross-Connect, provisioning			UE3, U1TD3, UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UNLD3, UEPEX, UEPDX, UEPSR, UEPSB, UEPSE, UEPSB,	PE1P3	14.49	21.01	15.29	7.61	6.10						
	Physical Collocation - DSS Cross-Connect, provisioning			CLO, ULDO3,	PEIPS	14.49	21.01	15.29	7.01	6.10						
	Physical Collocation - 2-Fiber Cross-Connect			ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF ULD03, ULD12, ULD48, U1TO3, U1T12, U1T48,	PE1F2	2.87	21.01	15.29	7.61	6.10						
	Physical Callegatics A Files Court			UDLO3, UDL12, UDF, UDFCX	DE4E4	5.40	05.70	40.07	40.04	0.50						
	Physical Collocation - 4-Fiber Cross-Connect Physical Collocation - Co-Carrier Cross Connects/Direct			UDF, UDFCX	PE1F4	5.10	25.70	19.97	10.01	8.50						
	Connect - Fiber Cable Support Structure, per linear foot, per cable.			CLO	PE1ES	0.001										
	Physical Collocation - Co-Carrier Cross Connect/Direct Connect -			020	1 2 1 2 0	0.001									İ	
	Copper/Coax Cable Support Structure, per linear foot, per cable.			CLO	PE1DS	0.0015										
				UEPSR, UEPSP,												
				UEPSE, UEPSB,												
	Physical Collocation 2-Wire Cross Connect, Port Physical Collocation 4-Wire Cross Connect, Port			UEPSX, UEP2C UEPEX, UEPDD	PE1R2 PE1R4	0.0288 0.0576	12.37 12.47	11.87 11.94	6.04 6.59	5.45 5.91		15.75 15.75				4
Secur				OEPEX, OEPDD	PE IR4	0.0576	12.47	11.94	0.59	5.91		15.75				1
	Physical Collocation - Security Escort for Basic Time - normally scheduled work, per half hour			CLO	PE1BT		17.02	10.79								
	Physical Collocation - Security Escort for Overtime - outside of normally scheduled working hours on a scheduled work day, per half hour			CLO	PE1OT		22.17	13.94								
	Physical Collocation - Security Escort for Premium Time -															
	outside of scheduled work day, per half hour Physical Collocation - Security Access System, Security System,			CLO	PE1PT		27.32	17.08	1		ļ				ļ	
	Physical Collocation - Security Access System, Security System, per Central Office Physical Collocation - Security Access System - New Card			CLO	PE1AX	75.23										
	Activation, per Card Activation (First), per State			CLO	PE1A1	0.0576	27.95									
	Physical Collocation-Security Access System-Administrative Change, existing Access Card, per Request, per State, per Card Physical Collocation - Security Access System - Replace Lost or			CLO	PE1AA		7.84									
	Stolen Card. per Card			CLO	PE1AR		22.91								1	
	Physical Collocation - Security Access - Initial Key, per Key			CLO	PE1AK		13.17									
	Physical Collocation - Security Access - Key, Replace Lost or Stolen Key, per Key			CLO	PE1AL		13.17									
CFA	Glolen Ney, per Ney			CLO	reial		13.17		+		-				 	+
0.7	Physical Collocation - CFA Information Resend Request, per premises, per arrangement, per request			CLO	PE1C9		77.41									
Cable	Records - Note: The rates in the First & Additional columns wi	II actua	lly be i			ent S" respectiv			1							†
	Physical Collocation - Cable Records, per request			CLO	PE1CR		I 763.69	S 490.94	133.77							
	Physical Collocation, Cable Records, VG/DS0 Cable, per cable record (maximum 3600 records)			CLO	PE1CD		328.81		190.22							
	Physical Collocation, Cable Records, VG/DS0 Cable, per each 100 pair			CLO	PE1CO		4.84		5.93							
	Physical Collocation, Cable Records, DS1, per T1 TIE			CLO	PE1C1		2.27		2.78					ļ	ļ	ļ
	Physical Collocation, Cable Records, DS3, per T3 TIE			CLO	PE1C3		7.92		9.72					l		<u> </u>

COLLOCAT	ION - Mississippi											-	Attachment:	4 Exh B		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)			1	Submitted Manually	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Charge -	Increments Charge - Manual Sv Order vs. Electronic Disc Add
						Rec	Nonrec		Nonrecurring					Rates(\$)		T
	Blacket College Colleg						First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Physical Collocation - Cable Records, Fiber Cable, per cable record (maximum 99 records)			CLO	PE1CB		84.98		77.58							
	Physical Collocation, Cable Records,CAT5/RJ45			CLO	PE1CB PE1C5		2.27		2.78							
Virtua	to Physical			CLO	PEICS		2.21		2.10							
- Tituu	Physical Collocation - Virtual to Physical Collocation Relocation, per Voice Grade Circuit			CLO	PE1BV		33.00									
	Physical Collocation - Virtual to Physical Collocation Relocation, per DSO Circuit			CLO	PE1BO		33.00									
	Physical Collocation - Virtual to Physical Collocation Relocation, per DS1 Circuit			CLO	PE1B1		52.00									
	Physical Collocation - Virtual to Physical Collocation Relocation, per DS3 Circuit			CLO	PE1B3		52.00									
	Physical Collocation - Virtual to Physical Collocation In-Place, Per Voice Grade Circuit			CLO	PE1BR		22.54									
	Physical Collocation Virtual to Physical Collocation In-Place, Per DSO Circuit			CLO	PE1BP		22.54									
	Physical Collocation - Virtual to Physical Collocation In-Place, Per DS1 Circuit Physical Collocation - Virtual to Physical Collocation In-Place,			CLO	PE1BS		32.78									
	per DS3 Circuit			CLO	PE1BE		32.78									
Entrar	ce Cable															
	Physical Collocation - Fiber Cable Installation, Pricing, non- recurring charge, per Entrance Cable			CLO	PE1BD		926.27		22.62							
	Physical Collocation - Fiber Cable Support Structure, per Entrance Cable			CLO	PE1PM	17.42										
	Physical Collocation - Fiber Entrance Cable Installation, per Fiber			CLO	PE1ED		3.89									
VIRTUAL COL																
Applic	Virtual Collocation - Application Fee			AMTFS	EAF		1,212.25		0.51							
	Virtual Collocation - Application Fee Virtual Collocation - Co-Carrier Cross Connects/Direct Connect,			AIVIIFS	EAF		1,212.23		0.51							1
	Application Fee, per application			AMTFS	VE1CA		583.13									
	Virtual Collocation Administrative Only - Application Fee			AMTFS	VE1AF		740.76									
Space	Preparation															
	Virtual Collocation - Floor Space, per sq. ft.			AMTFS	ESPVX	5.74										
Power	Virtual Collocation - Power, per fused amp			AMTFS	ESPAX	7.33			-							
Cross	Connects (Cross Connects, Co-Carrier Cross Connects, and P	orts)		AWIII 3	LOFAX	7.33										1
0.000	Virtual Collocation - 2-wire cross-connect, loop, provisioning	,		UEANL, UEA, UDN, UAL, UHL, UCL, UEQ, UNCVX, UNCDX, UNCNX	UEAC2	0.0268	12.37	11.87	6.04	5.45						
				UEA, UHL, UCL, UDL, UNCVX,												
	Virtual Collocation - 4-wire cross-connect, loop, provisioning	ļ	<u> </u>	UNCDX	UEAC4	0.0536	12.47	11.94	6.59	5.91	<u> </u>					<u> </u>
	Virtual Collocation - Special Access & UNE, cross-connect per DS1			ULR, UXTD1, UNC1X, ULDD1, U1TD1, USLEL, UNLD1, USL, UEPEX, UEPDX	CNC1X	1.14	22.16	16.02	6.60	5.97						
	Virtual collocation - Special Access & UNE, cross-connect per DS3			USL, UE3, U1TD3, UXTS1, UXTD3, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UDLSX, UNLD3	CND3X	14.49	21.01	15.29	7.61	6.10						

COLLOCAT	TION - Mississippi												Attachment:	4 Exh B		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge -
						Rec	Nonrec		Nonrecurring					Rates(\$)		
							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Virtual Collocation - 2-Fiber Cross Connects			UDL12, UDLO3, U1T48, U1T12, U1TO3, ULDO3, ULD12, ULD48, UDF	CNC2F	2.91	21.01	15.29	7.61	6.10						
	Virtual Collocation - 4-Fiber Cross Connects			UDL12, UDLO3, U1T48, U1T12, U1TO3, ULDO3, ULD12, ULD48, UDF	CNC4F	5.82	25.70	19.97	10.01	8.50						
-	Virtual Conocation - 4-1 iber Cross Connects			OLD 12, OLD 40, ODI	011041	3.02	23.70	13.37	10.01	0.50						+
	Virtual Collocation - Co-Carrier Cross Connects/Direct Connect - Fiber Cable Support Structure, per linear foot, per cable			AMTFS	VE1CB	0.001										
	Virtual Collocation - Co-Carrier Cross Connects/Direct Connect -															
	Copper/Coax Cable Support Structure, per linear foot, per cable			AMTFS	VE1CD	0.0015										
				UEPSX, UEPSB, UEPSE, UEPSP,												
	Virtual Collocation 2-Wire Cross Connect, Port			UEPSR, UEP2C	VE1R2	0.0268	12.37	11.87	6.04	5.45						
CFA	Virtual Collocation 4-Wire Cross Connect, Port			UEPDD, UEPEX	VE1R4	0.0536	12.47	11.94	6.59	5.91						
U.A.	Virtual Collocation - CFA Information Resend Request, per															+
	Premises, per Arrangement, per request			AMTFS	VE1QR		77.41									
Cable	Records - Note: The rates in the First & Additional columns wi	II actua	lly be b			t S" respectivel										
	Virtual Collocation Cable Records - per request			AMTFS	VE1BA		763.69	490.94	133.77							<u> </u>
	Virtual Collocation Cable Records - VG/DS0 Cable, per cable record Virtual Collocation Cable Records - VG/DS0 Cable, per each			AMTFS	VE1BB		328.81		190.22							
	100 pair			AMTFS	VE1BC		4.84		5.93							
	Virtual Collocation Cable Records - DS1, per T1TIE			AMTFS	VE1BD		2.27		2.78							
	Virtual Collocation Cable Records - DS3, per T3TIE			AMTFS	VE1BE		7.92		9.72							
	Virtual Collocation Cable Records - Fiber Cable, per 99 fiber records			AMTFS	VE1BF		84.98		77.58							
	Virtual Collocation Cable Records - CAT 5/RJ45			AMTFS	VE1B5		2.27		2.78							
Secur																+
	Virtual collocation - Security escort, basic time, normally scheduled work hours Virtual collocation - Security escort, overtime, outside of			AMTFS	SPTBX		17.02	10.79								<u> </u>
	normally scheduled work hours on a normal working day Virtual collocation - Security escort, premium time, outside of a			AMTFS	SPTOX		22.17	13.94								
	scheduled work day			AMTFS	SPTPX		27.32	17.08								
Maint	enance				OTDI V											ļ
	Virtual collocation - Maintenance in CO - Basic, per half hour			AMTFS	CTRLX		28.09	10.79								+
	Virtual collocation - Maintenance in CO - Overtime, per half hour			AMTFS	SPTOM		36.69	13.94								
	Virtual collocation - Maintenance in CO - Premium per half hour	L		AMTFS	SPTPM	<u> </u>	45.28	17.08			<u></u>			<u> </u>	<u> </u>	
Entrar	nce Cable															
	Virtual Collocation - Cable Installation Charge, per cable			AMTES	ESPCX	45.01	926.27		22.62							
COLLOCATIO	Virtual Collocation - Cable Support Structure, per cable N IN THE REMOTE SITE			AMTFS	ESPSX	15.24										+
	cal Remote Site Collocation															
,	Physical Collocation in the Remote Site - Application Fee			CLORS	PE1RA	†	309.48		168.63							†
	Cabinet Space in the Remote Site per Bay/ Rack			CLORS	PE1RB	210.05										
	Physical Collocation in the Remote Site - Security Access - Key			CLORS	PE1RD		13.17									
	Physical Collocation in the Remote Site - Space Availability Report per Premises Requested			CLORS	PE1SR		116.54									

COLLOC	ATIO	ON - Mississippi												Attachment:	4 Exh B		
CATEGOR		RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Sv Order vs. Electronic Disc Add'
							_ 1	Nonrec	urring	Nonrecurring	Disconnect			oss	Rates(\$)		I.
							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		Physical Collocation in the Remote Site - Remote Site CLLI															
		Code Request, per CLLI Code Requested			CLORS	PE1RE		37.77									
		Remote Site DLEC Data (BRSDD), per Compact Disk, per CO			CLORS	PE1RR		233.14									
		Physical Collocation - Security Escort for Basic Time - normally								1							
		scheduled work, per half hour			CLORS	PE1BT		17.02	10.79								
		Physical Collocation - Security Escort for Overtime - outside of						_									
		normally scheduled working hours on a scheduled work day,															
		per half hour			CLORS	PE1OT		22.17	13.94								
		Physical Collocation - Security Escort for Premium Time -															
		outside of scheduled work day, per half hour			CLORS	PE1PT		27.32	17.08								
hΑ		nt Remote Site Collocation			020110			27.02	11.00								
		Remote Site-Adjacent Collocation-Application Fee			CLORS	PE1RU		755.62	755.62								
		Remote Site-Adjacent Collocation - Real Estate, per square foot			CLORS	PE1RT	0.134										
		remote one rajacom conceanon real zeraio, per equale rece			020.10		0.101			1		1					
		Remote Site-Adjacent Collocation - AC Power, per breaker amp			CLORS	PE1RS	6.27										
NO		f Security Escort and/or Add'l Engineering Fees become nec	occary i	for adia				notiate annron	riato ratos								
		Remote Site Collocation	Coodi y	or auja	cent remote site cor	location, the	i aides will lie	gotiate approp	mate rates.								
V.,		Virtual Collocation in the Remote Site - Application Fee			VE1RS	VE1RB		309.48		168.63							
-	-	Virtual Collocation in the Remote Site - Application ree			VEIRO	VEIRD		303.40		100.03		1					
		Virtual Collocation in the Remote Site - Per Bay/Rack of Space			VE1RS	VE1RC	210.05										
		Virtual Collocation in the Remote Site - Fer Bay/Rack or Space Virtual Collocation in the Remote Site - Space Availability Report			VEIRO	VEIRC	210.05			+		-				-	
		per Premises requested			VE1RS	VE1RR		116.54									
		Virtual Collocation in the Remote Site - Remote Site CLLI Code		-	VEIRS	VETRK		116.54									
					VE4D0	VE451		07.77									
4 D 1 4 O E 1 1		Request, per CLLI Code Requested LLOCATION		-	VE1RS	VE1RL		37.77									
ADJACEN				-	01.040	DEATA	0.0070										
		Adjacent Collocation - Space Charge per Sq. Ft.			CLOAC CLOAC	PE1JA PE1JC	0.0678										
		Adjacent Collocation - Electrical Facility Charge per Linear Ft.			CLOAC	PETJC	4.68										
			1													1	
			1	1	UEANL,UEQ,UEA,U	l									Ì	I	
		Adjacent Collocation - 2-Wire Cross-Connects	!	<u> </u>	CL, UAL, UHL, UDN		0.0223	12.37	11.87	6.04	5.45					-	
		Adjacent Collocation - 4-Wire Cross-Connects				PE1JF	0.0446	12.47	11.94	6.59	5.91						
		Adjacent Collocation - DS1 Cross-Connects			USL	PE1JG	1.05	22.16	16.02	6.60	5.97						
		Adjacent Collocation - DS3 Cross-Connects	<u> </u>	<u> </u>	UE3	PE1JH	14.27	21.01	15.29	7.61	6.10					1	
		Adjacent Collocation - 2-Fiber Cross-Connect	<u> </u>	<u> </u>	CLOAC	PE1JJ	2.42	21.01	15.29	7.61	6.10					1	
		Adjacent Collocation - 4-Fiber Cross-Connect	<u> </u>	<u> </u>	CLOAC	PE1JK	4.62	25.70	19.97	10.01	8.50	ļ				ļ	ļ
		Adjacent Collocation - Application Fee	ļ		CLOAC	PE1JB		1,585.83									
		Adjacent Collocation - 120V, Single Phase Standby Power Rate	1													1	
		per AC Breaker Amp	ļ		CLOAC	PE1JL	5.29										
		Adjacent Collocation - 240V, Single Phase Standby Power Rate	1													1	
		per AC Breaker Amp]		CLOAC	PE1JM	10.58										
		Adjacent Collocation - 120V, Three Phase Standby Power Rate				l										1	
		per AC Breaker Amp	<u> </u>	<u></u>	CLOAC	PE1JN	15.87			<u> </u>		<u> </u>			<u> </u>	<u> </u>	<u> </u>
		Adjacent Collocation - 277V, Three Phase Standby Power Rate												_			
l		per AC Breaker Amp	<u> </u>	<u>L</u>	CLOAC	PE1JO	36.65			<u> </u>		<u> </u>			<u> </u>	<u> </u>	<u> </u>
No	te: R	Rates displaying an "I" in Interim column are interim as a resu	ult of a 0	Commis	ssion order.												

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COLLOCAT	ION - North Carolina												Attachment:	4 Exh B	1	
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)			Submitted Elec per LSR		Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Charge -	Incrementa Charge - Manual Sv Order vs. Electronic Disc Add'
						Rec	Nonrec		Nonrecurring			001441		Rates(\$)	001441	001141
							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
PHYSICAL CO	I LOCATION					+					+				1	
Applic					1						+					1
	Physical Collocation - Initial Application Fee			CLO	PE1BA		2,322.00									
	Physical Collocation - Subsequent Application Fee			CLO	PE1CA		2,311.00									
	Physical Collocation - Co-Carrier Cross Connects/Direct															
	Connect, Application Fee, per application			CLO	PE1DT		317.20									
	Physical Collocation Administrative Only - Application Fee			CLO	PE1BL		741.44									
	Physical Collocation - Application Cost, Simple Augment			CLO	PE1KS		269.83		1.15							
	Physical Collocation - Application Cost, Minor Augment	 		CLO	PE1KM		493.40		1.15		1			 	1	
	Physical Collocation - Application Cost, Intermediate Augment Physical Collocation - Application Cost - Major Augment		-	CLO CLO	PE1K1 PE1KJ	 	1,012.00 2.343.00		1.15 1.15		-			-		
Snace	Preparation Preparation		-	OLO	I'L INJ	 	۷,۵4۵.00		1.15		1			1	 	1
Орасе	Physical Collocation - Floor Space, per sq feet			CLO	PE1PJ	2.69			+						t	
	Physical Collocation - Space Enclosure, welded wire, first 50			020		2.00										
	square feet			CLO	PE1BX		534.44									
	Physical Collocation - Space enclosure, welded wire, first 100															
	square feet			CLO	PE1BW		559.81									
	Physical Collocation - Space enclosure, welded wire, each															
	additional 50 square feet			CLO	PE1CW		25.37									
	Physical Collocation - Space Preparation - C.O. Modification per															
	square ft.			CLO	PE1SK	2.42										
	Physical Collocation - Space Preparation, Common Systems			01.0	DE 401	0.00										
	Modifications-Cageless, per square foot			CLO	PE1SL	2.88					-					_
	Physical Collocation - Space Preparation - Common Systems Modifications-Caged, per cage			CLO	PE1SM	97.98										
	Physical Collocation - Space Preparation - Firm Order			CLO	PETSIVI	97.90					+					
	Processing			CLO	PE1SJ		1,196.00									
	Physical Collocation - Space Availability Report, per Central			020	1 2100		1,100.00									
	Office Requested			CLO	PE1SR		2,140.00									
Power							,									
	Physical Collocation - Power, -48V DC Power - per Fused Amp															
	Requested			CLO	PE1PL	7.65										
	Physical Collocation - Power, 120V AC Power, Single Phase,															
	per Breaker Amp			CLO	PE1FB	5.50										
1	Physical Collocation - Power, 240V AC Power, Single Phase,		1	0.0	DEAED											
	per Breaker Amp		<u> </u>	CLO	PE1FD	11.01					+				1	
1	Physical Collocation - Power, 120V AC Power, Three Phase, per Breaker Amp	l		CLO	PE1FE	16.51					1				1	
 	Physical Collocation - Power, 277V AC Power, Three Phase, per		-	OLO	FEIFE	16.01			+		1			1	 	1
i I	Breaker Amp		1	CLO	PE1FG	38.12										
Cross	Connects (Cross Connects, Co-Carrier Cross Connects, and P	orts)				00.12			1					1	1	
				UEANL,UEQ,		İ									1	
1		l		UNCNX, UEA, UCL,							1				1	
1			1	UAL, UHL, UDN,		1										
	Physical Collocation - 2-wire cross-connect, loop, provisioning			UNCVX	PE1P2	0.0309	19.77	14.95								
				UEA, UHL, UNCVX,	L	1 7									_	
	Physical Collocation - 4-wire cross-connect, loop, provisioning	<u> </u>	<u> </u>	UNCDX, UCL, UDL	PE1P4	0.0618	19.95	15.05	ļ		1				ļ	
1			1	WDS1L, WDS1S,		1										
				UXTD1, ULDD1, USLEL, UNLD1,												
			1	U1TD1, UNC1X,		1										
		l		UEPSR, UEPSB,							1				1	
		l	1	UEPSE, UEPSP,]					1			1	I	
	Physical Collocation -DS1 Cross-Connect for Physical	l	1	USL, UEPEX,]					1			1	I	
	Collocation, provisioning	l	1	UEPDX	PE1P1	1.38	39.15	23.20			1			l	I	

COLLOCA	ATION - North Carolina												Attachment:			
											Svc Order Submitted	Svc Order Submitted	Incremental Charge -	Incremental Charge -	Incremental Charge -	Incremental Charge -
CATEGORY	RATE ELEMENTS	Interi m	Zone	всѕ	usoc			RATES(\$)			Elec per LSR	Manually per LSR	Manual Svc Order vs. Electronic- 1st	Manual Svc Order vs. Electronic- Add'l	Manual Svc Order vs. Electronic- Disc 1st	Manual Svo Order vs. Electronic- Disc Add'l
							Nonrec		Nonrecurring	Dianamant			220	Detec(f)	l	
						Rec	First	Add'l	First	Add'l	SOMEC	COMAN	SOMAN	Rates(\$)	SOMAN	SOMAN
				UE3, U1TD3,			FIISL	Auu i	FIISL	Auu i	SOWIEC	SUMAN	SOWAN	SOWAN	SOWAN	SOWAN
				UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UNLD3, UEPEX, UEPDX,												
				UEPSR, UEPSB,	DE 100											
	Physical Collocation - DS3 Cross-Connect, provisioning			UEPSE, UEPSP	PE1P3	17.62	38.25	21.94								
	Physical Collocation - 2-Fiber Cross-Connect			CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48.	PE1F2	3.50	38.25	21.94								
				UDLO3, UDL12,												
	Physical Collocation - 4-Fiber Cross-Connect			UDF, UDFCX	PE1F4	6.20	43.96	26.17								
	Physical Collocation - Co-Carrier Cross Connects/Direct															
	Connect - Fiber Cable Support Structure, per linear foot, per cable.			CLO	PE1ES	0.0028										
	Physical Collocation - Co-Carrier Cross Connect/Direct Connect -			CLO	PETES	0.0026									1	
	Copper/Coax Cable Support Structure, per linear foot, per															
	cable.			CLO	PE1DS	0.0041										
				UEPSR, UEPSP, UEPSE, UEPSB,												
	Physical Collocation 2-Wire Cross Connect, Port			UEPSX, UEP2C	PE1R2	0.0309	19.77	14.95					26.94	12.76		
	Physical Collocation 4-Wire Cross Connect, Port			UEPEX, UEPDD	PE1R4	0.0618	19.95	15.05					26.94	12.76		
Seci																
	Physical Collocation - Security Escort for Basic Time - normally scheduled work, per half hour			CLO	PE1BT		33.68	21.34								
	Physical Collocation - Security Escort for Overtime - outside of			CLO	FLIDI		33.00	21.34								
	normally scheduled working hours on a scheduled work day, per half hour			CLO	PE1OT		43.87	27.57								
	Physical Collocation - Security Escort for Premium Time -															
	outside of scheduled work day, per half hour			CLO	PE1PT		54.06	33.80								
	Physical Collocation - Security Access System - Security System			CLO	PE1AY	0.0135										
	per Central Office, per Sq. Ft. Physical Collocation -Security Access System - New Card			CLO	PETAY	0.0135										
	Activation, per Card Activation (First), per State	l		CLO	PE1A1	0.0622	15.00								1	
	rearrances, per oura notivation (i not), per otate	1		020		0.0022	10.00								1	
	Physical Collocation-Security Access System-Administrative Change, existing Access Card, per Request, per State, per Card			CLO	PE1AA		15.51									
	Physical Collocation - Security Access System - Replace Lost or															
	Stolen Card, per Card			CLO	PE1AR		15.00									
	Physical Collocation - Security Access - Initial Key, per Key	ļ		CLO	PE1AK		15.00									ļ
	Physical Collocation - Security Access - Key, Replace Lost or Stolen Key, per Key	l		CLO	PE1AL		15.00								1	
CFA		1		CLO	FEIAL		15.00								+	1
51.7	Physical Collocation - CFA Information Resend Request, per	1			1										—	
	premises, per arrangement, per request	l		CLO	PE1C9		77.48								1	
Cab	le Records - Note: The rates in the First & Additional columns wi	II actua	lly be l			nt S" respectiv										
	Physical Collocation - Cable Records, per request			CLO	PE1CR		I 1458	S 937.29	245.00	245.00						
	Physical Collocation, Cable Records, VG/DS0 Cable, per cable				DE 16-				I T							
	record (maximum 3600 records)	ļ		CLO	PE1CD		622.69	622.69	346.35	346.35					1	1
	Physical Collocation, Cable Records, VG/DS0 Cable, per each 100 pair			CLO	PE1CO		8.77	8.77	10.32	10.32						
	Physical Collocation, Cable Records, DS1, per T1 TIE			CLO	PE1C1		4.35	4.35	5.11	5.11						

COLLOCAT	ION - North Carolina												Attachment:	4 Exh B	<u> </u>	
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)			1	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Sv Order vs. Electronic Disc Add'
						Rec	Nonrec		Nonrecurring					Rates(\$)		T
							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Physical Collocation - Cable Records, Fiber Cable, per cable			CLO	PE1CB		400.04	400.04	440.00	143.32						
	record (maximum 99 records) Physical Collocation, Cable Records, CAT5/RJ45		<u> </u>	CLO	PE1CB PE1C5		163.61 2.27	163.61	143.32 2.78	143.32						
Virtua	to Physical		1	CLO	FLICS		2.21		2.70		1					1
Viitaa	Physical Collocation - Virtual to Physical Collocation Relocation, per Voice Grade Circuit			CLO	PE1BV		33.00									
	Physical Collocation - Virtual to Physical Collocation Relocation, per DSO Circuit			CLO	PE1BO		33.00									
	Physical Collocation - Virtual to Physical Collocation Relocation, per DS1 Circuit			CLO	PE1B1		52.00									
	Physical Collocation - Virtual to Physical Collocation Relocation, per DS3 Circuit Physical Collocation - Virtual to Physical Collocation In-Place,			CLO	PE1B3		52.00									
	Per Voice Grade Circuit Physical Collocation Virtual to Physical Collocation In-Place, Per Physical Collocation Virtual to Physical Collocation In-Place, Per			CLO	PE1BR		69.51	20.45								
	DSO Circuit Physical Collocation - Virtual to Physical Collocation In-Place, Fell DSO Circuit			CLO	PE1BP		69.51	20.45								
	Per DS1 Circuit Physical Collocation - Virtual to Physical Collocation In-Place,			CLO	PE1BS		78.93	29.87								
	per DS3 Circuit			CLO	PE1BE		75.11	26.04								
Entrar	ice Cable															
	Physical Collocation - Fiber Cable Installation, Pricing, non- recurring charge, per Entrance Cable			CLO	PE1BD		1,233.00									
	Physical Collocation - Fiber Cable Support Structure, per Entrance Cable			CLO	PE1PM	20.57										
METHALOGI	Physical Collocation - Fiber Entrance Cable Installation, per Fiber			CLO	PE1ED		7.79									
VIRTUAL COL																
Applic	Virtual Collocation - Application Fee			AMTFS	EAF		1,195.00									1
	Virtual Collocation - Co-Carrier Cross Connects/Direct Connect, Application Fee, per application			AMTFS	VE1CA		317.20									
	Virtual Collocation Administrative Only - Application Fee			AMTFS	VE1AF		741.44									
Space	Preparation															
	Virtual Collocation - Floor Space, per sq. ft.	I		AMTFS	ESPVX	2.69										
Power				ļ										ļ	ļ	<u> </u>
0	Virtual Collocation - Power, per fused amp	l	ļ	AMTFS	ESPAX	7.65			ļ							<u> </u>
Cross	Connects (Cross Connects, Co-Carrier Cross Connects, and P Virtual Collocation - 2-wire cross-connect, loop, provisioning	orts)		UEANL, UEA, UDN, UAL, UHL, UCL, UEQ, UNCVX, UNCDX, UNCNX	UEAC2	0.0225	19.77	14.95								
	Virtual Collocation - 4-wire cross-connect, loop, provisioning			UEA, UHL, UCL, UDL, UNCVX, UNCDX	UEAC4	0.0449	19.95	15.05								
	Virtual collocation - 4-wire cross-connect, loop, provisioning Virtual collocation - Special Access & UNE, cross-connect per DS1			ULR, UXTD1, UNC1X, ULDD1, U1TD1, USLEL, UNLD1, USL, UEPEX, UEPDX	CNC1X	0.0449	39.15	23.20								
	Virtual collocation - Special Access & UNE, cross-connect per DS3			USL, UE3, U1TD3, UXTS1, UXTD3, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UDLSX, UNLD3	CND3X	4.41	38.25	21.94								

COLLOCAT	ION - North Carolina												Attachment:	4 Exh B		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Svo Order vs. Electronic- Disc Add'I
						Rec	Nonrec		Nonrecurring					Rates(\$)		
							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Virtual Collocation - 2-Fiber Cross Connects			UDL12, UDLO3, U1T48, U1T12, U1TO3, ULDO3, ULD12, ULD48, UDF	CNC2F	1.96	38.25	21.94								
	Virtual Collocation - 4-Fiber Cross Connects			UDL12, UDLO3, U1T48, U1T12, U1TO3, ULDO3, ULD12, ULD48, UDF	CNC4E	3.93	43.96	26.17								
	Viitual Collocation - 4-1 iber Cross Collifects			OLD 12, OLD 48, ODI	CINC4I	3.93	45.50	20.17								
	Virtual Collocation - Co-Carrier Cross Connects/Direct Connect - Fiber Cable Support Structure, per linear foot, per cable			AMTFS	VE1CB	0.0028										
	Virtual Collocation - Co-Carrier Cross Connects/Direct Connect -															
	Copper/Coax Cable Support Structure, per linear foot, per cable			AMTFS	VE1CD	0.0041										
				UEPSX, UEPSB, UEPSE, UEPSP,												
	Virtual Collocation 2-Wire Cross Connect, Port			UEPSR, UEP2C	VE1R2	0.0225	19.77	14.95								.
CFA	Virtual Collocation 4-Wire Cross Connect, Port			UEPDD, UEPEX	VE1R4	0.0449	19.95	15.05								
CFA	Virtual Collocation - CFA Information Resend Request, per															
	Premises, per Arrangement, per request			AMTFS	VE1QR		77.48									
Cable	Records - Note: The rates in the First & Additional columns wi	II actua	lly be l			t S" respectivel										
	Virtual Collocation Cable Records - per request			AMTFS	VE1BA		1,458.00	937.29	245.00	245.00						<u> </u>
	Virtual Collocation Cable Records - VG/DS0 Cable, per cable record Virtual Collocation Cable Records - VG/DS0 Cable, per each			AMTFS	VE1BB		622.69	622.69	346.35	346.35						
	100 pair			AMTFS	VE1BC		8.77	8.77	10.32	10.32						
	Virtual Collocation Cable Records - DS1, per T1TIE			AMTFS	VE1BD		4.35	4.35	5.11	5.11						
	Virtual Collocation Cable Records - DS3, per T3TIE			AMTFS	VE1BE		15.22	15.22	17.90	17.90						
	Virtual Collocation Cable Records - Fiber Cable, per 99 fiber records			AMTFS	VE1BF		163.61	163.61	143.32	143.32						
	Virtual Collocation Cable Records - CAT 5/RJ45			AMTFS	VE1B5		4.35	4.35	5.11	5.11						
Secur					1											
	Virtual collocation - Security escort, basic time, normally scheduled work hours Virtual collocation - Security escort, overtime, outside of			AMTFS	SPTBX		33.68	21.34								
	normally scheduled work hours on a normal working day Virtual collocation - Security escort, premium time, outside of a			AMTFS	SPTOX		43.87	27.57								
	scheduled work day			AMTFS	SPTPX		54.06	33.80								
Mainte	enance			AMTEC	OTDL V	ļ	F0.00	01.00								ļ
	Virtual collocation - Maintenance in CO - Basic, per half hour			AMTFS	CTRLX	 	52.03	21.22				 				
	Virtual collocation - Maintenance in CO - Overtime, per half hour			AMTFS	SPTOM		69.48	27.81								
	Virtual collocation - Maintenance in CO - Premium per half hour			AMTFS	SPTPM	<u> </u>	86.94	34.40							<u> </u>	
Entrar	nce Cable			11.550	E056::											ļ
	Virtual Collocation - Cable Installation Charge, per cable Virtual Collocation - Cable Support Structure, per cable			AMTFS AMTFS	ESPCX ESPSX	13.28	1,233.00				1	—				
COLLOCATIO	N IN THE REMOTE SITE			AIVIIFO	LOPOX	13.28					1					+
	cal Remote Site Collocation			1	1	†										1
	Physical Collocation in the Remote Site - Application Fee			CLORS	PE1RA	<u> </u>	589.38		258.38							
	Cabinet Space in the Remote Site per Bay/ Rack			CLORS	PE1RB	218.07										
	Physical Collocation in the Remote Site - Security Access - Key			CLORS	PE1RD		15.00									
	Physical Collocation in the Remote Site - Space Availability Report per Premises Requested			CLORS	PE1SR		215.55									

COLLOCA	ΓΙΟΝ - North Carolina												Attachment:	4 Exh B		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Charge -	Charge -
						_	Nonrec	urring	Nonrecurring	Disconnect		l	oss	Rates(\$)	1	
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Physical Collocation in the Remote Site - Remote Site CLLI															1
	Code Request, per CLLI Code Requested			CLORS	PE1RE		70.65									
	Remote Site DLEC Data (BRSDD), per Compact Disk, per CO			CLORS	PE1RR		232.94									
	Physical Collocation - Security Escort for Basic Time - normally															
	scheduled work, per half hour			CLORS	PE1BT		33.68	21.34								
	Physical Collocation - Security Escort for Overtime - outside of															
	normally scheduled working hours on a scheduled work day,															
	per half hour			CLORS	PE1OT		43.87	27.57								
	Physical Collocation - Security Escort for Premium Time -			0.000			= 4.00									
	outside of scheduled work day, per half hour			CLORS	PE1PT		54.06	33.80								-
Adjad	tent Remote Site Collocation Remote Site-Adjacent Collocation-Application Fee			CLORS	PE1RU		755.62	755.62								+
	Remote Site-Adjacent Collocation-Application Fee			CLURS	PETRU		755.62	755.62								+
	Remote Site-Adjacent Collocation - Real Estate, per square foot			CLORS	PE1RT	0.134										
	Remote Site-Adjacent Conocation - Real Estate, per square root			CLORS	PEIKI	0.134					-					+
	Remote Site-Adjacent Collocation - AC Power, per breaker amp			CLORS	PE1RS	6.27										
NOTE	: If Security Escort and/or Add'I Engineering Fees become nec	occan/	or adia				gotiato approp	riato ratos								+
	al Remote Site Collocation	essai y	or auja	l	I	raities will lie	gotiate approp	ilate lates.								+
Viitu	Virtual Collocation in the Remote Site - Application Fee			VE1RS	VE1RB		589.38		258.38		+					+
	Tittudi Generalien in tilo Nomete Gree 7 ppinadien 1 ce			72.11.0			000.00		200.00							+
	Virtual Collocation in the Remote Site - Per Bay/Rack of Space			VE1RS	VE1RC	218.07										
	Virtual Collocation in the Remote Site - Space Availability Report			72.110	120	210.07										1
	per Premises requested			VE1RS	VE1RR		215.55									
	Virtual Collocation in the Remote Site - Remote Site CLLI Code			_												1
	Request, per CLLI Code Requested			VE1RS	VE1RL		70.65									
ADJACENT C	COLLOCATION															1
	Adjacent Collocation - Space Charge per Sq. Ft.			CLOAC	PE1JA	0.1555										
	Adjacent Collocation - Electrical Facility Charge per Linear Ft.			CLOAC	PE1JC	5.78										
				UEANL,UEQ,UEA,U												
	Adjacent Collocation - 2-Wire Cross-Connects			CL, UAL, UHL, UDN		0.0239	19.77	14.95								
	Adjacent Collocation - 4-Wire Cross-Connects				PE1JF	0.0477	19.95	15.05								
	Adjacent Collocation - DS1 Cross-Connects			USL	PE1JG	1.28	39.15	23.20								
	Adjacent Collocation - DS3 Cross-Connects			UE3	PE1JH	17.35	38.25	21.94								
	Adjacent Collocation - 2-Fiber Cross-Connect			CLOAC	PE1JJ	2.94	38.25	21.94								
	Adjacent Collocation - 4-Fiber Cross-Connect			CLOAC	PE1JK	5.62	43.96	26.17								
	Adjacent Collocation - Application Fee	ļ	 	CLOAC	PE1JB		2,266.00		0.5842		1			ļ	.	
	Adjacent Collocation - 120V, Single Phase Standby Power Rate		1	01.040	DE4 !!										1	1
	per AC Breaker Amp	<u> </u>	<u> </u>	CLOAC	PE1JL	5.50									-	+
	Adjacent Collocation - 240V, Single Phase Standby Power Rate			01.040	DE4 114	44.5.									1	1
	per AC Breaker Amp	<u> </u>	<u> </u>	CLOAC	PE1JM	11.01					1				-	+
	Adjacent Collocation - 120V, Three Phase Standby Power Rate		1	01.040	DE4 IN	40.54									1	1
	per AC Breaker Amp	ļ	1	CLOAC	PE1JN	16.51					1			-	1	+
-														•	1	1
	Adjacent Collocation - 277V, Three Phase Standby Power Rate per AC Breaker Amp			CLOAC	PE1JO	38.12										

COLLOCAT	ION - South Carolina												Attachment:	4 Exh B		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc		Nonrec	RATES(\$)	Nonrecurring	y Disconnect	Svc Order Submitted Elec per LSR	Svc Order Submitted	Incremental Charge - Manual Svc Order vs. Electronic- 1st		Charge -	Incremental Charge - Manual Svo Order vs. Electronic- Disc Add'l
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
							THOL	Auu	11130	Addi	JOHILO	JOINAIN	JONAN	JONAN	JONAN	JOHAN
PHYSICAL CO	LLOCATION															
Applic	ation															
	Physical Collocation - Initial Application Fee			CLO	PE1BA		1,883.67		0.51							
	Physical Collocation - Subsequent Application Fee			CLO	PE1CA		1,570.10		0.51							
	Physical Collocation - Co-Carrier Cross Connects/Direct															
	Connect, Application Fee, per application			CLO	PE1DT		584.42									
	Physical Collocation Administrative Only - Application Fee			CLO	PE1BL		743.66									
	Physical Collocation - Application Cost, Simple Augment			CLO	PE1KS PE1KM		594.27		1.21							
	Physical Collocation - Application Cost, Minor Augment			CLO CLO	PE1KM PE1K1		833.26 1,058.00		1.21 1.21		-					
	Physical Collocation - Application Cost, Intermediate Augment Physical Collocation - Application Cost - Major Augment			CLO	PE1KI PE1KJ		2,409.00		1.21		+					-
Snace	Preparation Preparation	-	 	OLO	i L INJ		۷۰.۳۵۶۰۷		1.21		1			1	1	
Орасе	Physical Collocation - Floor Space, per sq feet	-	†	CLO	PE1PJ	3.95			1		1			 	 	t
	Physical Collocation - Space Enclosure, welded wire, first 50			020		0.00										
	square feet			CLO	PE1BX	197.69										
	Physical Collocation - Space enclosure, welded wire, first 100															
	square feet			CLO	PE1BW	219.19										
	Physical Collocation - Space enclosure, welded wire, each															
	additional 50 square feet			CLO	PE1CW	21.50										
	Physical Collocation - Space Preparation - C.O. Modification per															
	square ft.			CLO	PE1SK	2.75										
	Physical Collocation - Space Preparation, Common Systems															
	Modifications-Cageless, per square foot			CLO	PE1SL	3.24										
	Physical Collocation - Space Preparation - Common Systems			0.0	DE 4014											
-	Modifications-Caged, per cage			CLO	PE1SM	110.16					1					
	Physical Collocation - Space Preparation - Firm Order Processing			CLO	PE1SJ		602.05									
-	Physical Collocation - Space Availability Report, per Central			CLO	PEIOJ		602.05				+					-
	Office Requested			CLO	PE1SR		1,077.57									
Power				OLO	LIOK		1,077.37									
1000	Physical Collocation - Power, -48V DC Power - per Fused Amp															
	Requested			CLO	PE1PL	9.19										
	Physical Collocation - Power, 120V AC Power, Single Phase,															
	per Breaker Amp			CLO	PE1FB	5.67										
	Physical Collocation - Power, 240V AC Power, Single Phase,															
	per Breaker Amp		<u> </u>	CLO	PE1FD	11.36										
	Physical Collocation - Power, 120V AC Power, Three Phase, per				L										1	
	Breaker Amp		<u> </u>	CLO	PE1FE	17.03					1			ļ	ļ	
	Physical Collocation - Power, 277V AC Power, Three Phase, per			01.0	DE4E0											
C	Breaker Amp	\\	<u> </u>	CLO	PE1FG	39.33			1		1			 	 	1
Cross	Connects (Cross Connects, Co-Carrier Cross Connects, and P	orts)		UEANL.UEQ.							1					
				UNCNX, UEA, UCL,												
				UAL, UHL, UDN,												
	Physical Collocation - 2-wire cross-connect, loop, provisioning			UNCVX	PE1P2	0.0341	12.32	11.83	6.04	5.45						
 	, s.sa. Sonosanon 2 mile cross-connect, loop, provisioning	1	!	UEA, UHL, UNCVX,		0.0341	12.02	11.03	0.04	5.45	1			 	 	I
	Physical Collocation - 4-wire cross-connect, loop, provisioning		1	UNCDX, UCL, UDL	PE1P4	0.0682	12.42	11.90	6.40	5.74				1	1	
				WDS1L, WDS1S, UXTD1, ULDD1, USLEL, UNLD1, U1TD1, UNC1X, UEPSR, UEPSB, UEPSE, UEPSP,						-						
1	Physical Collocation -DS1 Cross-Connect for Physical			USL, UEPEX,												
I I																1

COLLOC	ATION - South Carolina	1		1	1				1				Attachment:	4 Evb B	1	
CATEGORY		Interi	Zone	BCS	USOC			RATES(\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted	Incremental Charge - Manual Svc Order vs.		Charge -	Incremental Charge - Manual Svc Order vs.
		m									po. 20	po. zo	Electronic- 1st	Electronic- Add'l	Electronic- Disc 1st	Electronic- Disc Add'l
						Rec	Nonre First	curring Add'l	Nonrecurring First	Disconnect Add'l	SOMEC	SOMAN	SOMAN	Rates(\$) SOMAN	SOMAN	SOMAN
	Physical Collocation - DS3 Cross-Connect, provisioning			UE3, U1TD3, UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UNLD3, UEPEX, UEPDX, UEPSR, UEPSB, UEPSE, UEPSB,	PE1P3	14.21	20.94	15.23	7.39	5.93	OOMEO	SOMAN	COMAN	SOMAN	SOMAN	SOMAN
	Physical Collocation - 2-Fiber Cross-Connect			ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF	PE1F2	2.82	20.94	15.23	7.40	5.93						
				ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12,												
-	Physical Collocation - 4-Fiber Cross-Connect Physical Collocation - Co-Carrier Cross Connects/Direct			UDF, UDFCX	PE1F4	5.01	25.61	19.90	9.73	8.26						
	Connect - Fiber Cable Support Structure, per linear foot, per cable.			CLO	PE1ES	0.001										
	Physical Collocation - Co-Carrier Cross Connect/Direct Connect - Copper/Coax Cable Support Structure, per linear foot, per	1														
	cable.			CLO	PE1DS	0.0015										
	Physical Collocation 2-Wire Cross Connect, Port			UEPSR, UEPSP, UEPSE, UEPSB, UEPSX, UEP2C	PE1R2	0.0341	12.32	11.83	6.04	5.45		15.69				
	Physical Collocation 2-Wire Cross Connect, Port			UEPEX, UEPDD	PE1R4	0.0682	12.42	11.90	6.40	5.74		15.69				
Sec	urity															
	Physical Collocation - Security Escort for Basic Time - normally scheduled work, per half hour			CLO	PE1BT		16.96	10.75								
	Physical Collocation - Security Escort for Overtime - outside of			020			10.00	10.10								
	normally scheduled working hours on a scheduled work day, per half hour			CLO	PE1OT		22.10	13.89								
	Physical Collocation - Security Escort for Premium Time -			-												
	outside of scheduled work day, per half hour			CLO	PE1PT		27.23	17.02								
	Physical Collocation - Security Access System, Security System, per Central Office Physical Collocation - Security Access System - New Card			CLO	PE1AX	74.72										
	Activation, per Card Activation (First), per State			CLO	PE1A1	0.0601	27.85									
	Physical Collocation-Security Access System-Administrative Change, existing Access Card, per Request, per State, per Card			CLO	PE1AA		7.81									
	Physical Collocation - Security Access System - Replace Lost or Stolen Card, per Card			CLO	PE1AR		22.83									
	Physical Collocation - Security Access - Initial Key, per Key			CLO	PE1AK		13.13									
	Physical Collocation - Security Access - Key, Replace Lost or Stolen Key, per Key			CLO	PE1AL		13.13									
CFA	Physical Collocation - CFA Information Resend Request, per															
	premises, per arrangement, per request	III oction	lls, E. a. '	CLO	PE1C9	ont Cli rooms.	77.71									
Cab	ple Records - Note: The rates in the First & Additional columns will Physical Collocation - Cable Records, per request	iii actua	iiy be l	billed as "Initial I" ai ICLO	nd "Subsequ PE1CR	ent 5" respectiv	rely I 760.98	S 489.2	133.29							1
	Physical Collocation, Cable Records, VG/DS0 Cable, per cable															
	record (maximum 3600 records) Physical Collocation, Cable Records, VG/DS0 Cable, per each			CLO	PE1CD		327.65		189.54							
	100 pair Physical Collocation, Cable Records, DS1, per T1 TIE			CLO CLO	PE1CO PE1C1		4.82 2.26		5.91 2.77							
	Physical Collocation, Cable Records, DS3, per T3 TIE			CLO	PE1C3		7.90		9.68						1	1

COLLOCAT	ION - South Carolina												Attachment:	4 Exh B		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC		Macro	RATES(\$)	Magazare	, Dissessed	Svc Order Submitted Elec per LSR	Submitted Manually	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l
						Rec	Nonred First	urring Add'l	Nonrecurring First	Add'l	SOMEC	COMAN	SOMAN	Rates(\$) SOMAN	SOMAN	SOMAN
	Physical Collocation - Cable Records, Fiber Cable, per cable						FIrst	Addi	First	Addi	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	record (maximum 99 records)			CLO	PE1CB		84.68		77.30							
	Physical Collocation, Cable Records, CAT5/RJ45			CLO	PE1C5		2.26		2.77							
Virtual	to Physical															
	Physical Collocation - Virtual to Physical Collocation Relocation, per Voice Grade Circuit			CLO	PE1BV		33.00									
	Physical Collocation - Virtual to Physical Collocation Relocation, per DSO Circuit			CLO	PE1BO		33.00									
	Physical Collocation - Virtual to Physical Collocation Relocation, per DS1 Circuit			CLO	PE1B1		52.00									
	Physical Collocation - Virtual to Physical Collocation Relocation, per DS3 Circuit			CLO	PE1B3		52.00									
	Physical Collocation - Virtual to Physical Collocation In-Place, Per Voice Grade Circuit Physical Collocation Virtual to Physical Collocation In-Place, Per			CLO	PE1BR		22.43									
	Physical Collocation virtual to Physical Collocation In-Place, Per DSO Circuit Physical Collocation - Virtual to Physical Collocation In-Place,			CLO	PE1BP		22.43									
	Per DS1 Circuit Physical Collocation - Virtual to Physical Collocation In-Place,			CLO	PE1BS		32.61									1
	per DS3 Circuit			CLO	PE1BE		32.61									İ
Entran	ce Cable															
	Physical Collocation - Fiber Cable Installation, Pricing, non- recurring charge, per Entrance Cable			CLO	PE1BD		794.22		22.54							
	Physical Collocation - Fiber Cable Support Structure, per Entrance Cable			CLO	PE1PM	21.33										
	Physical Collocation - Fiber Entrance Cable Installation, per Fiber			CLO	PE1ED		3.87									
VIRTUAL COL																
Applic	Virtual Collocation - Application Fee			AMTFS	EAF		1,207.95		0.51							
	Virtual Collocation - Co-Carrier Cross Connects/Direct Connect,								0.51							
	Application Fee, per application Virtual Collocation Administrative Only - Application Fee			AMTFS AMTFS	VE1CA VE1AF		584.42 743.66									
Snaco	Preparation			AIVITS	VETAF		743.00									
эрасе	Virtual Collocation - Floor Space, per sq. ft.	1		AMTFS	ESPVX	3.95			+		1			1	1	
Power		1		7 WY(11 O	-01 VA	3.93			+							†
1. 5 11 61	Virtual Collocation - Power, per fused amp			AMTFS	ESPAX	9.19										
Cross	Connects (Cross Connects, Co-Carrier Cross Connects, and P	orts)														
	Virtual Collocation - 2-wire cross-connect, loop, provisioning			UEANL, UEA, UDN, UAL, UHL, UCL, UEQ, UNCVX, UNCDX, UNCNX	UEAC2	0.0317	12.32	11.83	6.04	5.45						
				UEA, UHL, UCL, UDL, UNCVX,			40.15			:						
	Virtual Collocation - 4-wire cross-connect, loop, provisioning	ļ		UNCDX ULR, UXTD1,	UEAC4	0.0634	12.42	11.90	6.40	5.74						
	Virtual collocation - Special Access & UNE,cross-connect per DS1			UNC1X, ULDD1, U1TD1, USLEL, UNLD1, USL, UEPEX, UEPDX	CNC1X	1.12	22.08	15.96	6.42	5.80						
	Virtual collocation - Special Access & UNE, cross-connect per DS3			USL, UE3, U1TD3, UXTS1, UXTD3, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UDLSX, UNLD3	CND3X	14.21	20.94	15.23	7.39	5.93						

COLLOCA	TION - South Carolina			1									Attachment:	4 Evh D		T
COLLUCA	HON - SOUTH CATONINA										Svc Order	Svc Order	Incremental		Incremental	Incremental
													Charge -	Charge -	Charge -	Charge -
04750000	DATE ELEMENTO	Interi	-	500	11000			DATEO(6)			Elec	Manually	Manual Svc	Manual Svc		
CATEGORY	RATE ELEMENTS	m	Zone	BCS	USOC			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.	Order vs.	Order vs.
													Electronic-	Electronic-	Electronic-	Electronic-
													1st	Add'l	Disc 1st	Disc Add'l
—		-					Managa		Na	. Di			000	Rates(\$)		
		-				Rec	Nonrec		Nonrecurring		001150	001441			0011411	001111
							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
				LIDI 40 LIDI 00												
				UDL12, UDLO3,												
				U1T48, U1T12,												
	L			U1TO3, ULDO3,												
	Virtual Collocation - 2-Fiber Cross Connects			ULD12, ULD48, UDF	CNC2F	2.86	20.94	15.23	7.40	5.93						
				UDL12, UDLO3,												
				U1T48, U1T12,												
				U1TO3, ULDO3,												
	Virtual Collocation - 4-Fiber Cross Connects			ULD12, ULD48, UDF	CNC4F	5.71	25.61	19.90	9.73	8.26						
	Virtual Collocation - Co-Carrier Cross Connects/Direct Connect -	l			1						İ				1	
	Fiber Cable Support Structure, per linear foot, per cable	<u> </u>		AMTFS	VE1CB	0.001									<u></u>	<u> </u>
	Virtual Collocation - Co-Carrier Cross Connects/Direct Connect -															
	Copper/Coax Cable Support Structure, per linear foot, per cable			AMTFS	VE1CD	0.0015										
				UEPSX, UEPSB,												
				UEPSE, UEPSP,												
	Virtual Collocation 2-Wire Cross Connect, Port			UEPSR, UEP2C	VE1R2	0.0317	12.32	11.83	6.04	5.45						
	Virtual Collocation 4-Wire Cross Connect, Port			UEPDD, UEPEX	VE1R4	0.0634	12.42	11.90	6.40	5.74						1
CFA				, -												
	Virtual Collocation - CFA Information Resend Request, per															
	Premises, per Arrangement, per request			AMTFS	VE1QR		77.71									
Cable	e Records - Note: The rates in the First & Additional columns wi	II actua	lly be b	oilled as "Initial I" &	"Subsequen	t S" respectivel	V									
	Virtual Collocation Cable Records - per request		ĺ	AMTFS	VE1BA		760.98	489.20	133.29							
	Virtual Collocation Cable Records - VG/DS0 Cable, per cable			_												
	record			AMTFS	VE1BB		327.65		189.54							
	Virtual Collocation Cable Records - VG/DS0 Cable, per each			_												
	100 pair			AMTFS	VE1BC		4.82		5.91							
	Virtual Collocation Cable Records - DS1, per T1TIE			AMTFS	VE1BD		2.26		2.77							
	Virtual Collocation Cable Records - DS3, per T3TIE			AMTFS	VE1BE		7.90		9.68							
	Virtual Collocation Cable Records - Fiber Cable, per 99 fiber			,	12.52		7.00		0.00							
	records			AMTFS	VE1BF		84.68		77.30							
-	Virtual Collocation Cable Records - CAT 5/RJ45			AMTFS	VE1B5		2.26		2.77							
Secu				,	12.50		2.20		2							
0000	Virtual collocation - Security escort, basic time, normally															
	scheduled work hours			AMTFS	SPTBX		16.96	10.75								
	Virtual collocation - Security escort, overtime, outside of	1		0		 	10.00	10.70							 	†
	normally scheduled work hours on a normal working day	1		AMTFS	SPTOX		22.10	13.89			1				I	
 	Virtual collocation - Security escort, premium time, outside of a		 	0	5. 10A		22.10	10.00							 	
	scheduled work day	1		AMTFS	SPTPX		27.23	17.02			1				I	
Main	tenance			/ uviii O	OI II X		21.20	17.02								
Ividili	Virtual collocation - Maintenance in CO - Basic, per half hour	1		AMTFS	CTRLX		27.99	10.75							 	+
 	Victoria Controllario in CO - Daoic, per riali flour	1		,	JINEA		21.33	10.73							 	+
	Virtual collocation - Maintenance in CO - Overtime, per half hour	1		AMTFS	SPTOM		36.56	13.89			1				I	
 	Virtual concoation - Maintenance in CO - Overtime, per hall flour		 	/ WY111 O	O. TOW		50.50	13.03							 	
1 1	Virtual collocation - Maintenance in CO - Premium per half hour	1		AMTFS	SPTPM		45.12	17.02			1				I	
Entre	ance Cable	 	1	/ uvi i i O	O. II IVI		70.12	17.02							 	
Liitia	Virtual Collocation - Cable Installation Charge, per cable	1		AMTFS	ESPCX	+	794.22		22.54		1				 	+
 	Virtual Collocation - Cable Installation Charge, per cable Virtual Collocation - Cable Support Structure, per cable	1		AMTFS	ESPSX	18.66	134.22		22.04		1				 	+
COLLOCATION	ON IN THE REMOTE SITE	 	1	AWII F O	LOFOA	10.00									 	
	ical Remote Site Collocation	1			1	+					1				 	+
Filys	Physical Collocation in the Remote Site - Application Fee	-		CLORS	PE1RA	 	308.38		168.60							
	Cabinet Space in the Remote Site - Application Fee	-		CLORS	PE1RA PE1RB	246.44	ასი.აგ		100.001							1
\vdash	Capillet Space III the Remote Site per Day/ Rack	<u> </u>	 	OLORO	FEIRD	240.44									-	
	Dhysical Callegation in the Box at City Consults Assess 14	1		CLORS	PE1RD		40.40				1				I	
	Physical Collocation in the Remote Site - Security Access - Key	!	-	CLORS	PETKU		13.13					 			 	
	Physical Collocation in the Remote Site - Space Availability	l		01.000	DE 40D		440.10									
1	Report per Premises Requested	l	l	CLORS	PE1SR	1	116.13				1				1	

COLLOCAT	TION - South Carolina												Attachment:	4 Exh B		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs.	Incremental Charge - Manual Svc Order vs.	Incremental Charge - Manual Svc Order vs.	Order vs.
													Electronic- 1st	Electronic- Add'l	Electronic- Disc 1st	Electronic Disc Add'
						Rec	Nonrec		Nonrecurring	Disconnect				Rates(\$)		
						Nec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Physical Collocation in the Remote Site - Remote Site CLLI															
	Code Request, per CLLI Code Requested			CLORS	PE1RE		37.64									↓
	Remote Site DLEC Data (BRSDD), per Compact Disk, per CO			CLORS	PE1RR		234.50									
	Physical Collocation - Security Escort for Basic Time - normally scheduled work, per half hour			CLORS	PE1BT		16.96	10.75								
	Physical Collocation - Security Escort for Overtime - outside of															
	normally scheduled working hours on a scheduled work day, per half hour			CLORS	PE1OT		22.10	13.89								
	Physical Collocation - Security Escort for Premium Time -						_									
	outside of scheduled work day, per half hour			CLORS	PE1PT		27.23	17.02								
Adjac	ent Remote Site Collocation															
	Remote Site-Adjacent Collocation-Application Fee			CLORS	PE1RU		755.62	755.62								
	Remote Site-Adjacent Collocation - Real Estate, per square foot			CLORS	PE1RT	0.134										
	Remote Site-Adjacent Collocation - AC Power, per breaker amp			CLORS	PE1RS	6.27										
NOTE	: If Security Escort and/or Add'l Engineering Fees become nec	0000011	ior odi				acticts approp	rioto rotoo								
	Il Remote Site Collocation	essary	or auja	Temote site cor	location, the	raities will ne	gotiate approp	riale rales.								
VIItua	Virtual Collocation in the Remote Site - Application Fee			VE1RS	VE1RB		616.76		337.19							-
	Virtual Collocation in the Remote Site - Application ree			VLIKO	VETRO		010.70		337.19							
	Virtual Collocation in the Remote Site - Per Bay/Rack of Space			VE1RS	VE1RC	246.44										
	Virtual Collocation in the Remote Site - Space Availability Report per Premises requested			VE1RS	VE1RR		232.25									
	Virtual Collocation in the Remote Site - Remote Site CLLI Code Request, per CLLI Code Requested			VE1RS	VE1RL		75.27									
AD IACENT C	OLLOCATION		1	VLING	VLINL		13.21									-
ADSACENT C	Adjacent Collocation - Space Charge per Sq. Ft.			CLOAC	PE1JA	0.0939										+
	Adjacent Collocation - Electrical Facility Charge per Linear Ft.			CLOAC	PE1JC	6.40										
				UEANL,UEQ,UEA,U												
	Adjacent Collocation - 2-Wire Cross-Connects	 		CL, UAL, UHL, UDN		0.0264	12.32	11.83	6.04	5.45						
	Adjacent Collocation - 4-Wire Cross-Connects	<u> </u>			PE1JF	0.0527	12.42	11.90	6.40	5.74						<u> </u>
	Adjacent Collocation - DS1 Cross-Connects	 		USL	PE1JG	1.03	22.08	15.96	6.42	5.80						
	Adjacent Collocation - DS3 Cross-Connects	ļ	<u> </u>	UE3	PE1JH	14.00	20.94	15.23	7.39	5.93				ļ		
	Adjacent Collocation - 2-Fiber Cross-Connect			CLOAC	PE1JJ	2.37	20.94	15.23	7.40	5.93					ļ	
L	Adjacent Collocation - 4-Fiber Cross-Connect	ļ	<u> </u>	CLOAC	PE1JK	4.53	25.61	19.90	9.73	8.26					ļ	_
L	Adjacent Collocation - Application Fee			CLOAC	PE1JB		1,580.20								ļ	
	Adjacent Collocation - 120V, Single Phase Standby Power Rate per AC Breaker Amp			CLOAC	PE1JL	5.67										
	Adjacent Collocation - 240V, Single Phase Standby Power Rate per AC Breaker Amp			CLOAC	PE1JM	11.36										
	Adjacent Collocation - 120V, Three Phase Standby Power Rate per AC Breaker Amp			CLOAC	PE1JN	17.03										
	Adjacent Collocation - 277V, Three Phase Standby Power Rate per AC Breaker Amp			CLOAC	PE1JO	39.33										
	Rates displaying an "I" in Interim column are interim as a resu	1			100	55.55									l	

Version: 4Q05 Standard ICA 11/30/05

COLLOCAT	ION - Tennessee			<u> </u>									Attachment:	4 Exh B		1
CATEGORY	RATE ELEMENTS	Interi	Zone	BCS	USOC			RATES(\$)				Svc Order Submitted	Incremental Charge - Manual Svc Order vs.	Incremental Charge -	Incremental Charge - Manual Svc Order vs.	Increments Charge - Manual Sv Order vs.
		m									per Lon	per Lon	Electronic- 1st	Electronic- Add'l	Electronic- Disc 1st	Electronic Disc Add
						Rec	Nonrecurring		Nonrecurrin	g Disconnect				Rates(\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	LLOCATION															
Applic																
	Physical Collocation - Initial Application Fee			CLO	PE1BA		1,285.98									
	Physical Collocation - Subsequent Application Fee			CLO	PE1CA		1,085.48									
	Physical Collocation - Co-Carrier Cross Connects/Direct Connect, Application Fee, per application			CLO	PE1DT		585.09									
	Physical Collocation - Power Reconfiguration Only, Application															
	Fee			CLO	PE1PR		400.10									
	Physical Collocation Administrative Only - Application Fee			CLO	PE1BL		743.25									
Space	Preparation															
	Physical Collocation - Floor Space, per sq feet			CLO	PE1PJ	5.94										
	Physical Collocation - Space Enclosure, welded wire, first 50 square feet			CLO	PE1BX	197.09										
+	Physical Collocation - Space enclosure, welded wire, first 100			OLO	LIDA	137.03	 									
	square feet			CLO	PE1BW	218.53										
	Physical Collocation - Space enclosure, welded wire, each additional 50 square feet			CLO	PE1CW	21.44										
	Physical Collocation - Space Preparation - C.O. Modification per square ft.			CLO	PE1SK	2.74										
	Physical Collocation - Space Preparation, Common Systems Modifications-Cageless, per square foot			CLO	PE1SL	2.95										
	Physical Collocation - Space Preparation - Common Systems Modifications-Caged, per cage			CLO	PE1SM	100.14										
	Physical Collocation - Space Preparation - Firm Order Processing			CLO	PE1SJ		1,204.00									
	Physical Collocation - Space Availability Report, per Central															
Davis	Office Requested	ı		CLO	PE1SR		2,027.00									
Power			-													
	Physical Collocation - Power, -48V DC Power - per Fused Amp Requested			CLO	PE1PL	8.87										
	Physical Collocation - Power, 120V AC Power, Single Phase, per Breaker Amp			CLO	PE1FB	5.60										
	Physical Collocation - Power, 240V AC Power, Single Phase, per Breaker Amp			CLO	PE1FD	11.22										
	Physical Collocation - Power, 120V AC Power, Three Phase, per			020			† †					İ				
	Breaker Amp			CLO	PE1FE	16.82										
	Physical Collocation - Power, 277V AC Power, Three Phase, per Breaker Amp			CLO	PE1FG	38.84										
Cross	Connects (Cross Connects, Co-Carrier Cross Connects, and P	orts)														
				UEANL,UEQ, UNCNX, UEA, UCL,												
	Physical Collocation - 2-wire cross-connect, loop, provisioning			UAL, UHL, UDN, UNCVX	PE1P2	0.033	33.82	31.92								
	Physical Collocation - 4-wire cross-connect, loop, provisioning			UEA, UHL, UNCVX, UNCDX, UCL, UDL	PE1P4	0.066	33.94	31.95								
	Physical Collocation -DS1 Cross-Connect for Physical			WDS1L, WDS1S, UXTD1, ULDD1, USLEL, UNLD1, U1TD1, UNC1X, UEPSR, UEPSB, UEPSE, UEPSP, USL, UEPEX,												
1	Collocation, provisioning			UEPDX	PE1P1	1.51	53.27	40.16								<u> </u>

COLLOCA	TION - Tennessee												Attachment:	4 Exh B	<u> </u>	
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Sv Order vs. Electronic Disc Add'l
						Rec	Nonrecurring		Nonrecurring					Rates(\$)		
						1100	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Physical Collocation - DS3 Cross-Connect, provisioning			UE3, U1TD3, UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UNLD3, UEPEX, UEPDX, UEPSR, UEPSB, UEPSE, UEPSB,	PE1P3	19.26	52.37	38.89								
				CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3,												
	Physical Collocation - 2-Fiber Cross-Connect			UDL12, UDF ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12,	PE1F2	15.64	41.56	29.82	12.96	10.34			2.69	2.69	1.56	1.56
	Physical Collocation - 4-Fiber Cross-Connect			UDF, UDFCX	PE1F4	28.11	50.53	38.78	16.97	14.35			2.69	2.69	1.56	1.56
	Physical Collocation - Co-Carrier Cross Connects/Direct Connect - Fiber Cable Support Structure, per linear foot, per cable.			CLO	PE1ES	0.0013										
	Physical Collocation - Co-Carrier Cross Connect/Direct Connect -			CLO	FLILS	0.0013										
	Copper/Coax Cable Support Structure, per linear foot, per cable.			CLO	PE1DS	0.0019										
	Physical Collocation 2-Wire Cross Connect, Port			UEPSR, UEPSP, UEPSE, UEPSB, UEPSX, UEP2C	PE1R2	0.033	33.82	31.92					20.35	10.54	13.32	1.40
	Physical Collocation 4-Wire Cross Connect, Port			UEPEX, UEPDD	PE1R4	0.066	33.94	31.95					20.35	10.54		1.40
Secu	Physical Collocation - Security Escort for Basic Time - normally scheduled work, per half hour			CLO	PE1BT		33.91	21.49								
	Physical Collocation - Security Escort for Overtime - outside of normally scheduled working hours on a scheduled work day, per half hour			CLO	PE1OT		44.17	27.76								
	Physical Collocation - Security Escort for Premium Time -			CLO	PE1PT		54.42	34.02								
	outside of scheduled work day, per half hour Physical Collocation - Security Access System - Security System per Central Office			CLO	PE1AX	55.99	54.42	34.02								
	Physical Collocation -Security Access System - New Card Activation, per Card Activation (First), per State			CLO	PE1A1	0.059	55.67									
	Physical Collocation-Security Access System-Administrative Change, existing Access Card, per Request, per State, per Card Physical Collocation - Security Access System - Replace Lost or			CLO	PE1AA		15.61									
	Stolen Card, per Card			CLO	PE1AR		45.64									
	Physical Collocation - Security Access - Initial Key, per Key Physical Collocation - Security Access - Key, Replace Lost or			CLO	PE1AK		26.24									
	Stolen Key, per Key		<u> </u>	CLO	PE1AL		26.24									
CFA	Physical Collocation - CFA Information Resend Request, per premises, per arrangement, per request			CLO	PE1C9		77.67									
Cable	e Records					•										
	Physical Collocation - Cable Records, per request			CLO	PE1CR		1,711.00									
	Physical Collocation, Cable Records, VG/DS0 Cable, per cable record (maximum 3600 records) Physical Collocation, Cable Records, VG/DS0 Cable, per each			CLO	PE1CD		925.06									
	100 pair Physical Collocation, Cable Records, DS1, per T1 TIE			CLO CLO	PE1CO PE1C1		18.05 8.45									
	Physical Collocation, Cable Records, DS3, per T3 TIE			CLO	PE1C3		29.57			_						

COLLOCA	TION - Tennessee												Attachment:			
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Charge -	Incrementa Charge - Manual Svo Order vs. Electronic- Disc Add'l
						_	Nonrecurring		Nonrecurring	Disconnect			oss	Rates(\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Physical Collocation - Cable Records, Fiber Cable, per cable															
	record (maximum 99 records)			CLO	PE1CB		279.42									
	Physical Collocation, Cable Records, CAT5/RJ45			CLO	PE1C5		8.45									
Virtu	al to Physical															
	Physical Collocation - Virtual to Physical Collocation Relocation,															
	per Voice Grade Circuit			CLO	PE1BV		33.00									
	Physical Collocation - Virtual to Physical Collocation Relocation,															
	per DSO Circuit			CLO	PE1BO		33.00									
	Physical Collocation - Virtual to Physical Collocation Relocation,			01.0	DE4D4		50.00									
	per DS1 Circuit		1	CLO	PE1B1		52.00									
	Physical Collocation - Virtual to Physical Collocation Relocation, per DS3 Circuit			CLO	PE1B3		52.00									
	Physical Collocation - Virtual to Physical Collocation In-Place,															
	Per Voice Grade Circuit			CLO	PE1BR		21.11									
	Physical Collocation Virtual to Physical Collocation In-Place, Per															
	DSO Circuit Physical Collocation - Virtual to Physical Collocation In-Place,			CLO	PE1BP		21.11									
	Per DS1 Circuit			CLO	PE1BS		30.69									
	Physical Collocation - Virtual to Physical Collocation In-Place,															
	per DS3 Circuit			CLO	PE1BE		30.69									
Entra	ance Cable															
	Physical Collocation - Fiber Cable Support Structure, per															
	Entrance Cable			CLO	PE1PM	19.80										
	Physical Collocation - Fiber Entrance Cable per Cable (CO															
	manhole to vault splice)			CLO	PE1EC		1,071.00		43.10							
	Physical Collocation - Fiber Entrance Cable Installation, per															
V/IDTIIAL 00	Fiber			CLO	PE1ED		7.29									
	DLLOCATION ication		1												-	-
Appi	Virtual Collocation - Application Fee		1	AMTFS	EAF		2,633.00						2.07	2.81	0.67	1.41
	Virtual Collocation - Application ree Virtual Collocation - Co-Carrier Cross Connects/Direct Connect,		1	AWITTS	LAI		2,033.00						2.07	2.01	0.07	1.41
	Application Fee, per application			AMTFS	VE1CA		585.09									
	Virtual Collocation Administrative Only - Application Fee			AMTFS	VE1AF		743.25									
Spac	e Preparation			_												
	Virtual Collocation - Floor Space, per sq. ft.			AMTFS	ESPVX	3.91										
Powe																
	Virtual Collocation - Power, per fused amp			AMTFS	ESPAX	6.79										
Cros	s Connects (Cross Connects, Co-Carrier Cross Connects, and P	orts)														
				UEANL, UEA, UDN,												
				UAL, UHL, UCL,												
	Virtual Collocation - 2-wire cross-connect, loop, provisioning			UEQ, UNCVX, UNCDX, UNCNX	UEAC2	0.57	11.62	9.90	10.38	8.66			2.07	2.81	0.67	1.41
	virtual Conocation - 2-wire cross-connect, loop, provisioning		1	UEA, UHL, UCL,	UEACZ	0.57	11.02	9.90	10.36	0.00	1		2.07	2.01	0.67	1.41
		l		UDL, UNCVX,										1	I	I
	Virtual Collocation - 4-wire cross-connect, loop, provisioning	l		UNCDX	UEAC4	0.57	11.81	10.04	10.44	8.67			2.07	2.81	0.67	1.41
	, and a second s			ULR, UXTD1,		2.01				5.01					5.01	
		l		UNC1X, ULDD1,										1	I	I
		l		U1TD1, USLEL,											1	1
	Virtual collocation - Special Access & UNE, cross-connect per	l		UNLD1, USL,										1	I	I
	DS1			UEPEX, UEPDX	CNC1X	1.32	32.22	17.76	10.46	8.75			2.07	2.81	0.67	1.41
				USL, UE3, U1TD3,											1	1
		l		UXTS1, UXTD3,										1	I	I
		l		UNC3X, UNCSX,										1	I	I
	Virtual collegation Chaniel Access & LINE group	l		ULDD3, U1TS1, ULDS1, UDLSX,										1	I	I
	Virtual collocation - Special Acess & UNE, cross-connect per DS3	l		UNLD3	CND3X	12.32	29.97	16.30	12.03	8.99			2.07	2.81	0.67	1.41
	IDOO	<u> </u>	1	UNLUS	CIADOV	12.32	29.97	10.30	12.03	0.99			2.07	2.61	0.67	1.41

COLLOCA	TION - Tennessee												Attachment:	4 Exh B		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)	N	P		Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svo Order vs. Electronic- Disc Add'I
						Rec	Nonrecurring First	Add'l	Nonrecurring		COMEC	SOMAN	SOMAN	Rates(\$) SOMAN	SOMAN	SOMAN
	Virtual Collocation - 2-Fiber Cross Connects			UDL12, UDLO3, U1T48, U1T12, U1TO3, ULDO3, ULD12, ULD48, UDF	CNC2F	3.03	41.56	29.82	12.96	Add'I 10.34	SOWIEC	SUMAN	2.69	2.69	1.56	1.56
	Virtual Collocation - 4-Fiber Cross Connects			UDL12, UDLO3, U1T48, U1T12, U1TO3, ULDO3, ULD12, ULD48, UDF	CNC4F	6.06	50.53	38.78	16.97	14.35			2.69	2.69	1.56	1.56
	Virtual Collocation - Co-Carrier Cross Connects/Direct Connect - Fiber Cable Support Structure, per linear foot, per cable			AMTFS	VE1CB	0.0013										
	Virtual Collocation - Co-Carrier Cross Connects/Direct Connect - Copper/Coax Cable Support Structure, per linear foot, per cable			AMTFS UEPSX, UEPSB,	VE1CD	0.0019										
	Virtual Collocation 2-Wire Cross Connect, Port Virtual Collocation 4-Wire Cross Connect, Port			UEPSE, UEPSP, UEPSR, UEP2C UEPDD, UEPEX	VE1R2 VE1R4	0.57 0.57	11.62 11.81	9.90 10.04	10.38 10.44	8.66 8.67			20.35 20.35	10.54 10.54	13.32 13.32	1.40 1.40
CFA	Virtual Collocation - CFA Information Resend Request, per Premises, per Arrangement, per request			AMTFS	VE1QR		77.67									
Cable	Records			-			_									
	Virtual Collocation Cable Records - per request Virtual Collocation Cable Records - VG/DS0 Cable, per cable record			AMTFS AMTFS	VE1BA VE1BB		1,711.00 925.06									
	Virtual Collocation Cable Records - VG/DS0 Cable, per each 100 pair Virtual Collocation Cable Records - DS1, per T1TIE			AMTFS AMTFS	VE1BC VE1BD		18.05 8.45									
	Virtual Collocation Cable Records - DS3, per T3TIE Virtual Collocation Cable Records - Fiber Cable, per 99 fiber records			AMTFS AMTFS	VE1BE VE1BF		29.57 279.42									
Secu	Virtual Collocation Cable Records - CAT 5/RJ45			AMTFS	VE1B5		8.45									
Secu	Virtual collocation - Security escort, basic time, normally scheduled work hours			AMTFS	SPTBX		33.15	20.44					2.07	2.81	0.67	1.41
	Virtual collocation - Security escort, overtime, outside of normally scheduled work hours on a normal working day Virtual collocation - Security escort, premium time, outside of a			AMTFS	SPTOX		41.50	25.61					2.07	2.81	0.67	1.41
Maint	scheduled work day			AMTFS	SPTPX		49.86	30.79					2.07	2.81	0.67	1.41
Iviaini	tenance Virtual collocation - Maintenance in CO - Basic, per half hour			AMTFS	CTRLX		30.64						2.07	2.81	0.67	1.41
	Virtual collocation - Maintenance in CO - Overtime, per half hour			AMTFS	SPTOM		35.77						2.07	2.81	0.67	1.41
	Virtual collocation - Maintenance in CO - Premium per half hour		 	AMTFS	SPTPM		40.90						2.07	2.81	0.67	1.41
Entra	Virtual Collocation - Cable Installation Charge, per cable Virtual Collocation - Cable Support Structure, per cable			AMTFS AMTFS	ESPCX ESPSX	17.87	1,749.00						2.07	2.81	0.67	1.41
COLLOCATIO	ON IN THE REMOTE SITE															
	ical Remote Site Collocation			0.000												
	Physical Collocation in the Remote Site - Application Fee Cabinet Space in the Remote Site per Bay/ Rack		-	CLORS CLORS	PE1RA PE1RB	220.41	580.20		312.76							-
	Physical Collocation in the Remote Site - Security Access - Key			CLORS	PE1RD	220.71	24.69									
	Physical Collocation in the Remote Site - Space Availability Report per Premises Requested			CLORS	PE1SR		218.49									

COLLOCAT	FION - Tennessee												Attachment:	4 Exh B		L
ATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Charge -	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Increment Charge - Manual St Order vs Electronic Disc Add
						Rec	Nonrecurring		Nonrecurring	Disconnect		•	oss	Rates(\$)	•	•
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Physical Collocation in the Remote Site - Remote Site CLLI															
	Code Request, per CLLI Code Requested			CLORS	PE1RE		70.81									
	Remote Site DLEC Data (BRSDD), per Compact Disk, per CO			CLORS	PE1RR		234.15									
	Physical Collocation - Security Escort for Basic Time - normally															
	scheduled work, per half hour			CLORS	PE1BT		33.91	21.49								
	Physical Collocation - Security Escort for Overtime - outside of															
	normally scheduled working hours on a scheduled work day,															
	per half hour			CLORS	PE1OT		44.17	27.76								
	Physical Collocation - Security Escort for Premium Time -															
	outside of scheduled work day, per half hour			CLORS	PE1PT		54.42	34.02								
Adjac	ent Remote Site Collocation															
	Remote Site-Adjacent Collocation-Application Fee			CLORS	PE1RU		755.62	755.62								
	1															
	Remote Site-Adjacent Collocation - Real Estate, per square foot			CLORS	PE1RT	0.134										
	,															
	Remote Site-Adjacent Collocation - AC Power, per breaker amp			CLORS	PE1RS	6.27										
NOTE	: If Security Escort and/or Add'I Engineering Fees become nec	essary 1	or adj	acent remote site col	location, the	Parties will no	egotiate approp	riate rates.								
	Remote Site Collocation				,		ľ i									
	Virtual Collocation in the Remote Site - Application Fee			VE1RS	VE1RB		580.20		312.76							
	·															
	Virtual Collocation in the Remote Site - Per Bay/Rack of Space			VE1RS	VE1RC	220.41										
	Virtual Collocation in the Remote Site - Space Availability Report															
	per Premises requested			VE1RS	VE1RR		218.49									
	Virtual Collocation in the Remote Site - Remote Site CLLI Code															
	Request, per CLLI Code Requested			VE1RS	VE1RL		70.81									
ADJACENT C	OLLOCATION															
	Adjacent Collocation - Space Charge per Sq. Ft.			CLOAC	PE1JA	0.0656										
	Adjacent Collocation - Electrical Facility Charge per Linear Ft.			CLOAC	PE1JC	5.53										
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,															
				UEANL,UEQ,UEA,U												
	Adjacent Collocation - 2-Wire Cross-Connects		1	CL, UAL, UHL, UDN	PE1JE	0.34	11.12	10.18	11.33	10.23			1.77	1.77	1.12	1.1
İ	Adjacent Collocation - 4-Wire Cross-Connects				PE1JF	0.33	11.30	10.31	11.62	10.44	İ		1.77	1.77		1.1:
	Adjacent Collocation - DS1 Cross-Connects			USL	PE1JG	1.70	28.39	16.88	11.65	10.54	İ	İ	1.77	1.77		1.1:
	Adjacent Collocation - DS3 Cross-Connects			UE3	PE1JH	19.03	26.23	15.51	13.40	10.77	İ	İ	1.77	1.77		1.1
	Adjacent Collocation - 2-Fiber Cross-Connect			CLOAC	PE1JJ	3,49	26.23	15.51	13,41	10.78	İ	İ	1.77	1.77		1.1
	Adjacent Collocation - 4-Fiber Cross-Connect			CLOAC	PE1JK	6.50	29.75	19.02	17.60	14.97	İ	İ	1.77	1.77		1.1
	Adjacent Collocation - Application Fee			CLOAC	PE1JB	2.30	2,973.00		0.95				0.00	0.00		0.00
	Adjacent Collocation - 120V, Single Phase Standby Power Rate				1		,,,,,,,,,,						2.30	2.30	2.30	2.0
	per AC Breaker Amp		1	CLOAC	PE1JL	5.81										
	Adjacent Collocation - 240V, Single Phase Standby Power Rate						† 1				İ	İ				İ
	per AC Breaker Amp		1	CLOAC	PE1JM	11.64										
1	Adjacent Collocation - 120V, Three Phase Standby Power Rate			1			† 1									
	per AC Breaker Amp		1	CLOAC	PE1JN	17.45										
	Adjacent Collocation - 277V, Three Phase Standby Power Rate		1		1	0	† †				1	i				i
	per AC Breaker Amp		1	CLOAC	PE1JO	40.30										
	Rates displaying an "I" in Interim column are interim as a resu					.5.00	+					-		!	 	

Attachment 4 - Collocation Tennessee Regulatory Authority Election

- 1 Hotwire may elect the terms, conditions and rates pursuant to orders entered by the TRA in Dockets 97-01262, 99-00430, and 00-00544 for Collocation (TRA Option) for Tennessee. By electing the TRA Option, Hotwire accepts the TRA rates, terms and conditions of this Exhibit C in their entirety in conjunction with the other terms and conditions of this Attachment.
- 1.1 Demarcation Point. BellSouth will designate the point(s) of demarcation between Hotwire's equipment and/or network facilities and BellSouth's network facilities. Each Party will be responsible for the maintenance and operation of all equipment/facilities on its side of the demarcation point. For connections to BellSouth's network, Hotwiremay request that the demarcation point be a POT bay in a common area within the BellSouth Premises, which Hotwire shall be responsible for providing and Hotwire's BellSouth Certified Supplier shall be responsible for installing and properly labeling/stenciling. Hotwire's BellSouth Certified Supplier shall also be responsible for installing the necessary cabling between Hotwire's Collocation Space and the POT bay. Hotwire, its agent, or Hotwire's BellSouth Certified Supplier must perform all required maintenance to the equipment/network facilities on its side of the demarcation point and may self-provision cross-connects that it requires within its own Collocation Space to activate service requests. If Hotwire desires to avoid the use of a POT bay or any other intermediary device as contemplated by the TRA, BellSouth shall negotiate alternative rates, terms and conditions for such requested demarcation point.
- 1.2 Application Fee. The application fee for caged Collocation Space shall be the Application – Cost Planning Fee for both Initial Applications and Subsequent Applications submitted by Hotwire. Likewise, for cageless Collocation Space, the same Cageless - Application Fee applies for both Initial Applications and Subsequent Applications placed by Hotwire. BellSouth will bill the appropriate nonrecurring application fee at the rates set forth in Exhibit C on the date that BellSouth provides an Application Response to Hotwire.
- 1.3 Space Preparation Fees. Hotwire shall pay space preparation fees consisting of nonrecurring charges for Firm Order Processing and Power Cables, per cable. Nonrecurring fees will be assessed upon the Hotwire's submission of Hotwire's BFFO. In addition to the nonrecurring charges Hotwire shall pay monthly recurring charges for grounding per location

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and space enclosures. The Space Enclosure fee is assessed per enclosure, per location with a one hundred (100) square foot minimum enclosure. The cost for additional square feet is applicable only when ordered with the first one hundred (100) square feet and shall be provided in fifty (50) square feet increments. The rates for Space Preparation are as set forth in Exhibit C.

- 1.4 <u>Floor Space.</u> Recurring charges for Land and Buildings are as set forth in Exhibit C and are based upon the number of square feet enclosed with a minimum requirement of 100 square feet.
- 1.5 <u>Caged Physical Collocation Power Usage Metering</u>
- 1.5.1 BellSouth will assess Hotwire for -48V DC power using the following two components: (1) the actual measured AC usage, and (2) the DC power plant infrastructure provisioned by BellSouth to support the total number of fused amps of DC power requested by Hotwire on Hotwire's Initial Collocation Application and all Subsequent Collocation Applications. These recurring power charges will be assessed by BellSouth on the Space Acceptance Date or Space Ready Date, whichever is appropriate, pursuant to Section 8.3 above. Upon Hotwire's election of the TRA Option, Hotwirewill convert existing physical caged collocation arrangements to the TRA Option. The recurring power charges contained in Exhibit C will be assessed on the Space Ready Date associated with the Subsequent Application submitted by Hotwire to convert all existing physical caged collocation arrangement to the TRA Option.
- 1.5.2 BellSouth, or its BellSouth Certified Supplier, will perform all metering activities, which will include providing the necessary ammeter or other measurement device for measurement of the actual power usage (AC usage) being drawn by Hotwire's collocation equipment on both the A and B power feeds. The AC usage component of the DC power charge will be based upon the sum of either the instantaneous or busy-hour average electric current readings, depending on the capabilities of the ammeter or other measurement device. Hotwire may, at its sole cost and expense, install its own meters on those BDFBs located in its own caged Collocation Space(s) and may notify BellSouth if it would like to offer BellSouth the option of using such meters for the purposes of measuring Hotwire's actual power usage. In such case, BellSouth, or its BellSouth Certified Supplier, will have the option of reading and recording the actual power usage from either the meter installed or maintained by Hotwire on Hotwire's own BDFB(s) or via a BellSouth provided measurement device. The usage reading for the option elected by BellSouth shall be used for purposes of calculating the DC power usage billing.
- 1.5.3 If BellSouth, or its BellSouth Certified Supplier, requires access to Hotwire's caged Collocation Space(s) for purposes of measuring the power usage, BellSouth or its BellSouth Certified Supplier shall provide Hotwire with a minimum of forty-eight (48) hours notice that access is

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required. Hotwire shall respond to such request for access within twentyfour (24) hours for the purpose of establishing the date and time of access to Hotwire's caged Collocation Space(s). Once the date and time of access to Hotwire's caged Collocation Space(s) has been agreed upon, Hotwire and BellSouth, or its BellSouth Certified Supplier, shall adhere to the agreed upon date and time, or provide a minimum of twenty-four (24) hours notice to the other Party if the original appointment(s) will be missed or must be canceled and rescheduled. If Hotwire fails to provide access to its caged Collocation Space(s) or fails to provide BellSouth, or its BellSouth Certified Supplier, with sufficient notification of the missed appointment(s), as noted above, then Hotwire shall pay the nonrecurring "Additional Meter Reading Trip Charge", as set forth in Exhibit C, for each additional meter reading trip that must be rescheduled to measure Hotwire's power usage for such caged Collocation Space(s). Hotwire and the BellSouth Certified Supplier may jointly agree to less stringent notification requirements to address, for example, any service interruption or restoration of service situations, on a location-by-location basis.

1.5.4 For each new caged collocation arrangement, Hotwire shall indicate on Hotwire's Initial Application that the TRA Option is elected. For each existing location that Hotwire converts to the TRA Option, the submission of a Subsequent Application is required and agrees to include in the Comments section of the Subsequent Application the following comment:

This Subsequent Application is Hotwire's certification that Hotwire is converting this caged collocation arrangement to the TRA Options and will permit BellSouth, or the BellSouth Certified Supplier, to measure its actual power usage on all power feeds.

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- 1.5.5 BellSouth will bill Hotwire a Power Reconfiguration Only Application Fee, as set forth in Exhibit C, on the date that BellSouth provides an Application Response to each Subsequent Application submitted by Hotwire converting its caged collocation arrangements to the TRA Option. BellSouth shall then arrange for the measurement of Hotwire's actual power usage on each power feed (each A and B power feed) once each quarter at each of Hotwire's caged collocation arrangements for which Hotwire has submitted an Initial or Subsequent Application electing the TRA Option. Based upon the actual power usage measurement taken by BellSouth or the BellSouth Certified Supplier, BellSouth shall assess Hotwire for AC power usage for the following quarter based upon Hotwire's actual metered usage for each power feed (both the A and B power feeds) or a minimum of ten (10) amps of -48V DC power usage for the sum of the A and B feeds for each power cable, whichever is greater. Such usage shall then be multiplied by the AC power consumption rate, set forth in Exhibit C, to determine the appropriate monthly recurring AC usage charge that will be billed to Hotwire for the following three (3) months or until the next AC power usage measurement is taken, whichever is later.
- 1.5.6 Either Party, within fifteen (15) days of notice of the usage measurement established by the scheduled meter reading, may challenge the accuracy of that reading by requesting a new reading. If Hotwire requests that an additional (prior to the next scheduled quarterly power reading date) power usage reading be taken, then Hotwire will be responsible for paying the "Additional Meter Reading Trip Charge" contained in Exhibit C. If BellSouth requests a power usage reading be taken in this instance, then Hotwire will not be charged the "Additional Meter Reading Trip Charge" for the unscheduled meter reading. If the readings vary by more than ten percent (10%) or five (5) Amps, whichever is greater, the Parties shall work cooperatively to reconcile such discrepancies and establish the appropriate usage figure in a reasonable and expeditious manner. If the readings do not vary outside these ranges, the initial reading will be used to calculate Hotwire's AC usage charge for the next three (3) months.
- 1.5.7 In the event BellSouth elects to measure Hotwire's power using Hotwire's BDFB meter, then BellSouth, at any time and at its own expense, shall have the right to verify the accuracy of Hotwire's BDFB meter by performing its own meter reading via an alternate method, such as, but not limited to, an ammeter. If the meter readings vary significantly, the Parties agree to perform a joint investigation. If Hotwire's BDFB meter is found to be in error, then Hotwire agrees to recalibrate, repair, or replace its meter as required. The Parties recognize that the meter readings discussed in this Attachment are instantaneous readings that can experience minor fluctuations due to usage traffic, voltage fluctuations, and calibration of the meters themselves. The readings must vary by more than ten percent (10%) or five (5) Amps, whichever is greater, before any

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Attachment 4 – Central Office Exhibit C Page 5

recalibration, repair, or replacement will be required. If the BellSouth reading is substantiated, BellSouth shall adjust Hotwire's billing retroactive to the beginning of the quarter for which the last meter reading

was taken. 1.5.8 When Hotwire submits the appropriate Initial or Subsequent Application

electing the TRA Option for a specific physical caged collocation arrangement in a particular BellSouth Premises, BellSouth will provide the associated Application Response pursuant to Section 6 above. It will then be the responsibility of Hotwire to submit a BFFO. After BellSouth receives the BFFO from Hotwire, the arrangement requested on the Initial or Subsequent Application will be provisioned by BellSouth within the provisioning intervals contained in Section 7 above and Hotwire will be notified of the Space Ready Date or when the appropriate record and database changes have been made by BellSouth to reflect *Hotwire*'s election or conversion to the TRA Option (which will be considered the "Space Ready Date" for purposes of a Subsequent Application submitted to convert a specific caged collocation arrangement in a particular BellSouth Premises to the TRA Option). Hotwire shall not elect an earlier Space Acceptance Date than the Space Ready Date for any request submitted via a Subsequent Application for an existing caged collocation arrangement. When a Subsequent Application is used to elect the TRA Option and there are no other changes requested, billing for the recurring charges associated with the AC Usage and DC Power Infrastructure components will begin upon the Space Ready Date. If Hotwire occupies the space prior to the Space Ready Date, for Initial Application requests only, the date Hotwire occupies the space will be deemed the new Space Acceptance Date and billing for the AC Usage and DC Power Infrastructure components will begin on that date. When Hotwire elects the TRA Option, the number of fused amps of DC Power infrastructure capacity requested by Hotwire on its Initial or Subsequent Application will be used for calculating the number of amps to be billed for the AC Usage component until such time as BellSouth or its BellSouth Certified Supplier can perform, under the currently existing quarterly meter reading schedule, a reading of Hotwire's power usage for the requested caged Collocation Space. As soon as this reading has been taken, BellSouth will adjust Hotwire's billing accordingly to reflect the actual metered usage back to the Space Acceptance Date. BellSouth will also use this reading for billing purposes until the next quarterly meter reading is performed by BellSouth or its BellSouth Certified Supplier.

1.5.9 BellSouth shall assess Hotwire the monthly recurring charge as set forth in Exhibit C for BellSouth's power plant infrastructure component of the DC power charges based upon the number of fused DC power amps requested by Hotwire, as reflected by Hotwire on its Initial Application, as well as any Subsequent Applications (i.e., augment applications), for the particular caged collocation arrangement(s) converted to the TRA Option

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or any new caged collocation arrangement(s) for which Hotwire has chosen the TRA Option.

- 1.5.10 Hotwire agrees to submit a Subsequent Application to notify BellSouth when Hotwire has removed or installed telecommunications equipment in Hotwire's physical Collocation Space to ensure that Hotwire's existing fused DC power capacity is sufficiently engineered to accommodate the power requirements associated with the installation of additional equipment in Hotwire's Collocation Space. An associated change in power usage will be reflected in the next quarterly power measurement billing cycle.
- 1.5.11 BellSouth will bill Hotwire a monthly recurring charge per caged Collocation Space on each arrangement for which Hotwire has elected or converted to the TRA Option. This "Meter Reading" monthly recurring rate element will be assessed to Hotwire for the first twelve (12) power circuits (each A and B feed counts as two (2) circuits), and then for each additional two (2) circuits, read by BellSouth or its BellSouth Certified Supplier, at the rates set forth in Exhibit C and based on whether the power meter is provided by BellSouth or its BellSouth Certified Supplier or Hotwire.

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COLLOCAT	ION - Alabama												Attachment:	4 Exh C		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Sv Order vs. Electronic Disc Add'
						Rec	Nonrec		Nonrecurring		001150	001111	SOMAN	Rates(\$)	SOMAN	001111
							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
PHYSICAL CO	I OCATION															
Applic																
	Physical Collocation - Initial Application Fee			CLO	PE1BA		1,879.48		0.51							
	Physical Collocation - Subsequent Application Fee			CLO	PE1CA		1,566.60		0.51							
	Physical Collocation - Co-Carrier Cross Connects/Direct															
	Connect, Application Fee, per application			CLO	PE1DT		584.22									
	Physical Collocation Administrative Only - Application Fee			CLO	PE1BL		742.15									
	Physical Collocation - Application Cost, Simple Augment			CLO	PE1KS		594.41		1.21							
	Physical Collocation - Application Cost, Minor Augment			CLO	PE1KM		833.47		1.21							
\vdash	Physical Collocation - Application Cost, Intermediate Augment			CLO	PE1K1		1,058.00		1.21							
	Physical Collocation - Application Cost - Major Augment		<u> </u>	CLO	PE1KJ		2,410.00		1.21							
Space	Preparation			0.0	25.12.	0.00										
	Physical Collocation - Floor Space, per sq feet		<u> </u>	CLO	PE1PJ	3.22										
	Physical Collocation - Space Enclosure, welded wire, first 50			0.0	DE 4 D 1	440.00										
	square feet			CLO	PE1BX	140.99										
	Physical Collocation - Space enclosure, welded wire, first 100			CLO	PE1BW	156.33										
	square feet Physical Collocation - Space enclosure, welded wire, each			CLO	PEIBW	156.33										
	additional 50 square feet			CLO	PE1CW	15.34										
	Physical Collocation - Space Preparation - C.O. Modification per			CLO	PEICW	15.34										
	square ft.			CLO	PE1SK	1.96										
 	Physical Collocation - Space Preparation, Common Systems		1	OLO	I L IOIX	1.50			1							
	Modifications-Cageless, per square foot			CLO	PE1SL	2.62										
	Physical Collocation - Space Preparation - Common Systems			OLO	I LIGE	2.02										
	Modifications-Caged, per cage			CLO	PE1SM	88.86										
	Physical Collocation - Space Preparation - Firm Order			020		00.00										
	Processing			CLO	PE1SJ		600.71									
	Physical Collocation - Space Availability Report, per Central															
	Office Requested			CLO	PE1SR		1,075.17									
Power							, , ,									
	Physical Collocation - Power, -48V DC Power - per Fused Amp															
	Requested			CLO	PE1PL	7.83										
	Physical Collocation - Power, 120V AC Power, Single Phase,															
	per Breaker Amp			CLO	PE1FB	4.91										
	Physical Collocation - Power, 240V AC Power, Single Phase,															
	per Breaker Amp			CLO	PE1FD	9.84										
	Physical Collocation - Power, 120V AC Power, Three Phase, per				L					·						
	Breaker Amp		<u> </u>	CLO	PE1FE	14.74										
	Physical Collocation - Power, 277V AC Power, Three Phase, per			l., .	55.55											
	Breaker Amp	<u> </u>		CLO	PE1FG	34.06			ļ					ļ	ļ	
Cross	Connects (Cross Connects, Co-Carrier Cross Connects, and P	orts)	ļ	LIEANII LIEO	ļ				ļ							
				UEANL,UEQ, UNCNX, UEA, UCL,												
				UAL, UHL, UDN,												
1 1	Physical Collocation - 2-wire cross-connect, loop, provisioning			UNCVX	PE1P2	0.03	12.30	11.80	6.03	5.44						
 	i nysicai conocation - z-wire cross-connect, loop, provisioning			UEA, UHL, UNCVX,	I LIFZ	0.03	12.30	11.80	0.03	5.44	1			1	1	
	Physical Collocation - 4-wire cross-connect, loop, provisioning			UNCDX, UCL, UDL	PE1P4	0.05	12.39	11.87	6.39	5.73						
 	1. Try State Solitocation - 4 Wile Gross-contribut, 100p, provisioning			WDS1L, WDS1S,		0.03	12.59	11.07	0.39	5.73						
				UXTD1, ULDD1, USLEL, UNLD1, U1TD1, UNC1X, UEPSR, UEPSB, UEPSE, UEPSP,												
1 1	Physical Collocation -DS1 Cross-Connect for Physical		1	USL, UEPEX,												
														i	ī	

COLLOCA	TION - Alabama												Attachment:			
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)			Svc Order Submitted Elec per LSR		Incremental Charge - Manual Svc Order vs. Electronic- 1st		Charge -	Charge -
															DISC 1St	DISC Add I
						Rec	Nonre		Nonrecurring					Rates(\$)		
				UE3, U1TD3,			First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
				UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UNLD3, UEPEX, UEPDX, UEPSR, UEPSB,												
	Physical Collocation - DS3 Cross-Connect, provisioning			UEPSE, UEPSP	PE1P3	14.16	20.89	15.20	7.38	5.92						
	Physical Collocation - 2-Fiber Cross-Connect			CLO, ULDO3, ULD12, ULD48, U1T03, U1T12, U1T48, UDLO3, UDL12, UDF ULDO3, ULD12, ULD48, U1T03, U1T12, U1T48,	PE1F2	2.81	20.89	15.20	7.38	5.92						
	Dhusiad Callacation A Fiber Cores Connect			UDLO3, UDL12,	PE1F4	4.99	25.55	19.86	0.74	0.05						
-	Physical Collocation - 4-Fiber Cross-Connect Physical Collocation - Co-Carrier Cross Connects/Direct			UDF, UDFCX	PE1F4	4.99	25.55	19.86	9.71	8.25						
	Connect - Fiber Cable Support Structure, per linear foot, per Cable.			CLO	PE1ES	0.0011										
	Physical Collocation - Co-Carrier Cross Connect/Direct Connect -			020	1 2 1 2 0	0.0011										
	Copper/Coax Cable Support Structure, per linear foot, per															
	cable.			CLO	PE1DS	0.0016										ļ
	Division College Control Control Control Control			UEPSR, UEPSP, UEPSE, UEPSB,	PE1R2	0.03	40.00	11.80	0.00	5.44						
-	Physical Collocation 2-Wire Cross Connect, Port Physical Collocation 4-Wire Cross Connect, Port			UEPSX, UEP2C UEPEX, UEPDD	PE1R2 PE1R4	0.03	12.30 12.39	11.80	6.03 6.39	5.44 5.73					-	+
Secu				OLI EX, OLI DD	1 211(4	0.00	12.00	11.07	0.00	0.70						<u> </u>
	Physical Collocation - Security Escort for Basic Time - normally scheduled work, per half hour			CLO	PE1BT		16.93	10.73								
	Physical Collocation - Security Escort for Overtime - outside of normally scheduled working hours on a scheduled work day, per half hour			CLO	PE1OT		22.05	13.86								
	Physical Collocation - Security Escort for Premium Time -															1
	outside of scheduled work day, per half hour Physical Collocation - Security Access System - Security System			CLO	PE1PT		27.17	16.98								
	per Central Office			CLO	PE1AX	45.70										
	Physical Collocation -Security Access System - New Card					40.70					†				†	
	Activation, per Card Activation (First), per State			CLO	PE1A1	0.05	27.79									
	Physical Collocation-Security Access System-Administrative Change, existing Access Card, per Request, per State, per Card			CLO	PE1AA		7.79									
	Physical Collocation - Security Access System - Replace Lost or			010	LIM		1.13									
	Stolen Card, per Card			CLO	PE1AR		22.78									
	Physical Collocation - Security Access - Initial Key, per Key			CLO	PE1AK		13.10									
	Physical Collocation - Security Access - Key, Replace Lost or Stolen Key, per Key			CLO	PE1AL		13.10									<u> </u>
CFA	Physical Collocation - CFA Information Resend Request, per				-				1		1				-	
	premises, per arrangement, per request			CLO	PE1C9		77.56									
Cabl	e Records - Note: The rates in the First & Additional columns wi	II actua	lly be l	oilled as "Initial I" a	nd "Subsequ	ent S" respectiv	<i>r</i> ely									
	Physical Collocation - Cable Records, per request			CLO	PE1CR		I 759.29	S 488.11	133.00							
	Physical Collocation, Cable Records, VG/DS0 Cable, per cable record (maximum 3600 records)			CLO	PE1CD		326.92		189.12							
	Physical Collocation, Cable Records, VG/DS0 Cable, per each 100 pair			CLO	PE1CO		4.81		5.90							
	Physical Collocation, Cable Records, DS1, per T1 TIE			CLO	PE1C1	<u> </u>	2.25		2.76							
	Physical Collocation, Cable Records, DS3, per T3 TIE			CLO	PE1C3		7.88		9.66							

COLLOCAT	ION - Alabama												Attachment:	4 Exh C		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)			1	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Sv Order vs. Electronic Disc Add'
						Rec	Nonred		Nonrecurring					Rates(\$)		
	District College Colle						First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Physical Collocation - Cable Records, Fiber Cable, per cable record (maximum 99 records)			CLO	PE1CB		84.49		77.13							
	Physical Collocation, Cable Records,CAT5/RJ45		1	CLO	PE1CB PE1C5		2.25		2.76							
Virtua	to Physical			CLO	FLICS		2.23		2.70							1
Viitaa	Physical Collocation - Virtual to Physical Collocation Relocation, per Voice Grade Circuit			CLO	PE1BV		33.00									
	Physical Collocation - Virtual to Physical Collocation Relocation, per DSO Circuit			CLO	PE1BO		33.00									
	Physical Collocation - Virtual to Physical Collocation Relocation, per DS1 Circuit			CLO	PE1B1		52.00									
	Physical Collocation - Virtual to Physical Collocation Relocation, per DS3 Circuit			CLO	PE1B3		52.00									
	Physical Collocation - Virtual to Physical Collocation In-Place, Per Voice Grade Circuit Physical Collocation Virtual to Physical Collocation In-Place, Per			CLO	PE1BR		22.44									
1	DSO Circuit Physical Collocation - Virtual to Physical Collocation In-Place, Per DSO Circuit Physical Collocation - Virtual to Physical Collocation In-Place,			CLO	PE1BP		22.44									
	Per DS1 Circuit Physical Collocation - Virtual to Physical Collocation In-Place,			CLO	PE1BS		32.62									
	per DS3 Circuit			CLO	PE1BE		32.62									
Entrar	ice Cable															1
	Physical Collocation - Fiber Cable Installation, Pricing, non- recurring charge, per Entrance Cable			CLO	PE1BD		859.71		22.49							
	Physical Collocation - Fiber Cable Support Structure, per Entrance Cable			CLO	PE1PM	17.11										
VIRTUAL COL	Physical Collocation - Fiber Entrance Cable Installation, per Fiber			CLO	PE1ED		3.87									
Applic																
Applic	Virtual Collocation - Application Fee			AMTFS	EAF		1,205.26		0.51		1			-		
	Virtual Collocation - Application Tee Virtual Collocation - Co-Carrier Cross Connects/Direct Connect, Application Fee, per application			AMTFS	VE1CA		584.22		0.51							
	Virtual Collocation Administrative Only - Application Fee			AMTFS	VE1AF		742.15									
Space	Preparation													1		
	Virtual Collocation - Floor Space, per sq. ft.			AMTFS	ESPVX	3.22										
Power																
	Virtual Collocation - Power, per fused amp			AMTFS	ESPAX	7.83										
Cross	Connects (Cross Connects, Co-Carrier Cross Connects, and P Virtual Collocation - 2-wire cross-connect, loop, provisioning	orts)		UEANL, UEA, UDN, UAL, UHL, UCL, UEQ, UNCVX, UNCDX, UNCNX	UEAC2	0.03	12.30	11.80	6.03	5.44						
				UEA, UHL, UCL, UDL, UNCVX,												
	Virtual Collocation - 4-wire cross-connect, loop, provisioning			UNCDX	UEAC4	0.05	12.39	11.87	6.39	5.73				1		<u> </u>
	Virtual collocation - Special Access & UNE, cross-connect per DS1			ULR, UXTD1, UNC1X, ULDD1, U1TD1, USLEL, UNLD1, USL, UEPEX, UEPDX	CNC1X	1.11	22.03	15.93	6.40	5.79						
	Virtual collocation - Special Access & UNE, cross-connect per DS3			USL, UE3, U1TD3, UXTS1, UXTD3, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UDLSX, UNLD3	CND3X	14.16	20.89	15.20	7.38	5.92						

COLLOCAT	ΓΙΟΝ - Alabama												Attachment:	4 Exh C		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC		Nonrec	RATES(\$)	Nonrecurring	Diagonat		Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st		Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svo Order vs. Electronic- Disc Add'l
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Virtual Collocation - 2-Fiber Cross Connects			UDL12, UDLO3, U1T48, U1T12, U1TO3, ULDO3, ULD12, ULD48, UDF	CNC2F	2.84	20.89	15.20	7.38	5.92	SOWIEC	SUMAN	SOMAN	JOMAN	SOMAN	SOMAN
	Virtual Collocation - 4-Fiber Cross Connects			UDL12, UDLO3, U1T48, U1T12, U1TO3, ULDO3, ULD12, ULD48, UDF	CNC4F	5.69	25.55	19.86	9.71	8.25						
	Virtual Collocation - Co-Carrier Cross Connects/Direct Connect - Fiber Cable Support Structure, per linear foot, per cable			AMTFS	VE1CB	0.0011										
	Virtual Collocation - Co-Carrier Cross Connects/Direct Connect - Copper/Coax Cable Support Structure, per linear foot, per cable			AMTFS UEPSX, UEPSB,	VE1CD	0.0016										
	Virtual Collocation 2-Wire Cross Connect, Port			UEPSE, UEPSP, UEPSR, UEP2C	VE1R2	0.03	12.30	11.80	6.03	5.44						
CFA	Virtual Collocation 4-Wire Cross Connect, Port Virtual Collocation - CFA Information Resend Request, per			UEPDD, UEPEX	VE1R4	0.05	12.39	11.87	6.39	5.73						
Cable	Premises, per Arrangement, per request Records - Note: The rates in the First & Additional columns wi	II actua	lly be l	AMTFS billed as "Initial I" &	VE1QR "Subsequen	nt S" respectivel	77.56 y									
	Virtual Collocation Cable Records - per request Virtual Collocation Cable Records - VG/DS0 Cable, per cable record			AMTFS AMTFS	VE1BA VE1BB		759.29 326.92	488.11	133.00 189.12							
	Virtual Collocaiton Cable Records - VG/DS0 Cable, per each 100 pair			AMTFS	VE1BC		4.81		5.90							
	Virtual Collocation Cable Records - DS1, per T1TIE Virtual Collocation Cable Records - DS3, per T3TIE			AMTFS AMTFS	VE1BD VE1BE		2.25 7.88		2.76 9.66							
	Virtual Collocation Cable Records - Fiber Cable, per 99 fiber records			AMTFS	VE1BF		84.49		77.13							
Secur	Virtual Collocation Cable Records - CAT 5/RJ45			AMTFS	VE1B5		2.25		2.76					-		
Secur	Virtual collocation - Security escort, basic time, normally scheduled work hours			AMTFS	SPTBX		16.93	10.73								
	Virtual collocation - Security escort, overtime, outside of normally scheduled work hours on a normal working day Virtual collocation - Security escort, premium time, outside of a			AMTFS	SPTOX		22.05	13.86								
-	scheduled work day			AMTFS	SPTPX		27.17	16.98								
Maint	enance Virtual collocation - Maintenance in CO - Basic, per half hour			AMTFS	CTRLX		27.93	10.73								
	Virtual collocation - Maintenance in CO - Overtime, per half hour			AMTFS	SPTOM		36.47	13.86								
	Virtual collocation - Maintenance in CO - Premium per half hour			AMTFS	SPTPM		45.02	16.98								
Entra	virtual Collocation - Cable Installation Charge, per cable			AMTFS	ESPCX		859.71		22.49							
COLLOCATIO	Virtual Collocation - Cable Installation Charge, per cable Virtual Collocation - Cable Support Structure, per cable IN IN THE REMOTE SITE			AMTFS	ESPSX	14.97	009.71		22.49							
	cal Remote Site Collocation															†
	Physical Collocation in the Remote Site - Application Fee			CLORS	PE1RA	004.40	307.70		168.22							
	Cabinet Space in the Remote Site per Bay/ Rack Physical Collocation in the Remote Site - Security Access - Key			CLORS	PE1RB PE1RD	201.42	13.10									
	Physical Collocation in the Remote Site - Space Availability Report per Premises Requested			CLORS	PE1SR		115.87									

COLLOCAT	ION - Alabama						•						Attachment:	4 Exh C		
ATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)				Svc Order Submitted Manually per LSR		Incremental Charge -	Incremental Charge - Manual Svc Order vs. Electronic-	Increments Charge - Manual Sv Order vs. Electronic
													1st	Add'I	Disc 1st	Disc Add'l
						I	Name		Namaaaaa	Diagona			000	Rates(\$)		
						Rec	Nonrec First	Add'l	Nonrecurring First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Physical Collocation in the Remote Site - Remote Site CLLI						FIISL	Auu i	FIISL	Auu i	JOINIEC	JOWAN	JOWAN	JOWAN	JOWAN	JOWAN
	Code Request, per CLLI Code Requested			CLORS	PE1RE		37.56									
	Remote Site DLEC Data (BRSDD), per Compact Disk, per CO			CLORS	PE1RR		233.38								1	
	Power, DC Power Provisioning (Alabama Only ICB Rate)															
	Physical Collocation - Security Escort for Basic Time - normally scheduled work, per half hour			CLORS	PE1BT		16.93	10.73								
	Physical Collocation - Security Escort for Overtime - outside of															
	normally scheduled working hours on a scheduled work day,															
	per half hour			CLORS	PE1OT		22.05	13.86								
	Physical Collocation - Security Escort for Premium Time -			0.000												
Adias	outside of scheduled work day, per half hour ent Remote Site Collocation			CLORS	PE1PT		27.17	16.98							-	
Adjace	Remote Site Collocation Remote Site-Adjacent Collocation-Application Fee			CLORS	PE1RU		755.62	755.62								
	Remote Site-Adjacent Conocation-Application Fee			CLORS	PEIRU		755.62	755.62						<u> </u>	-	
	Remote Site-Adjacent Collocation - Real Estate, per square foot			CLORS	PE1RT	0.134										
	Remote Site-Adjacent Collocation - AC Power, per breaker amp			CLORS	PE1RS	6.27										
NOTE:	If Security Escort and/or Add'l Engineering Fees become nec	essary	for adia				gotiate approp	riate rates.								-
	Remote Site Collocation	Cooury	T auj	lociit remote one coi	ocation, the	I artics will lie	gotiate approp	nate rates.								
	Virtual Collocation in the Remote Site - Application Fee			VE1RS	VE1RB		307.70	307.70	168.22	168.22						
	Virtual Collocation in the Remote Site - Per Bay/Rack of Space			VE1RS	VE1RC	201.42										
	Virtual Collocation in the Remote Site - Space Availability Report per Premises requested			VE1RS	VE1RR		115.87	115.87								
	Virtual Collocation in the Remote Site - Remote Site CLLI Code Request, per CLLI Code Requested			VE1RS	VE1RL		37.56	37.56								
DJACENT CO	OLLOCATION			12.110			01.00	01.00							1	
	Adjacent Collocation - Space Charge per Sq. Ft.			CLOAC	PE1JA	0.14										
	Adjacent Collocation - Electrical Facility Charge per Linear Ft.			CLOAC	PE1JC	5.41										1
				UEANL,UEQ,UEA,U												
	Adjacent Collocation - 2-Wire Cross-Connects Adjacent Collocation - 4-Wire Cross-Connects			CL, UAL, UHL, UDN UEA,UHL,UDL,UCL		0.02 0.04	12.30 12.39	11.80 11.87	6.03 6.39	5.44 5.73					-	-
	Adjacent Collocation - 4-Wire Cross-Connects Adjacent Collocation - DS1 Cross-Connects	1	1	USL	PE1JF PE1JG	1.03	22.03	15.93	6.40	5.73				1	+	
	Adjacent Collocation - DS3 Cross-Connects	 	!	UE3	PE1JH	13.95	20.89	15.20	7.38	5.79		1		1	t	
	Adjacent Collocation - 2-5 cross-Connect		 	CLOAC	PE1JJ	2.36	20.89	15.20	7.38	5.92				1	1	
	Adjacent Collocation - 4-Fiber Cross-Connect		1	CLOAC	PE1JK	4.52	25.55	19.86	9.71	8.25				l	1	†
	Adjacent Collocation - Application Fee			CLOAC	PE1JB		1,576.69		0.51					İ		
	Adjacent Collocation - 120V, Single Phase Standby Power Rate per AC Breaker Amp			CLOAC	PE1JL	4.91										
	Adjacent Collocation - 240V, Single Phase Standby Power Rate													ĺ		
	per AC Breaker Amp Adjacent Collocation - 120V, Three Phase Standby Power Rate			CLOAC	PE1JM	9.84										
	per AC Breaker Amp Adjacent Collocation - 277V, Three Phase Standby Power Rate			CLOAC	PE1JN	14.74										
	per AC Breaker Amp Adjacent Collocation - DC power provisioning (Alabama Only			CLOAC	PE1JO	34.06										
Note: 1	Mandate ICB) CB means Individual Case Basis															
	Rates displaying an "I" in Interim column are interim as a resu	.14 -1 - 1	<u> </u>			 			 			1		 	 	
Note:	nates displaying all 1 ill illerilli columii are interim as a rest	in oi a t	COLLINI	SSION OIUEI.		I			ll		I	l		l	I	

COLLOCAT	ON - Florida				<u> </u>								Attachment:	4 Exh C		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)			1	Svc Order Submitted	Incremental Charge - Manual Svc Order vs. Electronic-		Charge -	Incrementa Charge - Manual Svo Order vs. Electronic-
													1st	Add'l	Disc 1st	Disc Add'l
						Rec	Nonrec		Nonrecurring	g Disconnect				Rates(\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
PHYSICAL CO	LLOCATION															
Applic	ation															
	Physical Collocation - Initial Application Fee			CLO	PE1BA		2,785.00		1.20							
	Physical Collocation - Subsequent Application Fee			CLO	PE1CA		2,236.00		1.20							
	Physical Collocation - Co-Carrier Cross Connects/Direct															
	Connect, Application Fee, per application			CLO	PE1DT		564.81									
	Physical Collocation - Power Reconfiguration Only, Application															
	Fee			CLO	PE1PR		409.50									
	Physical Collocation Administrative Only - Application Fee			CLO	PE1BL		760.91		1.20							
Space	Preparation															
	Physical Collocation - Floor Space, per sq feet			CLO	PE1PJ	5.28										
	Physical Collocation - Space Enclosure, welded wire, first 50			L	L										1	
	square feet		<u> </u>	CLO	PE1BX	171.12									ļ	
	Physical Collocation - Space enclosure, welded wire, first 100			l										l	I	l
	square feet			CLO	PE1BW	189.73										
	Physical Collocation - Space enclosure, welded wire, each															
	additional 50 square feet			CLO	PE1CW	18.61										
	Physical Collocation - Space Preparation - C.O. Modification per															
	square ft.			CLO	PE1SK	2.38										
	Physical Collocation - Space Preparation, Common Systems															
	Modifications-Cageless, per square foot			CLO	PE1SL	2.50										
	Physical Collocation - Space Preparation - Common Systems															
	Modifications-Caged, per cage			CLO	PE1SM	84.93										
	Physical Collocation - Space Preparation - Firm Order															
	Processing			CLO	PE1SJ		287.36									
	Physical Collocation - Space Availability Report, per Central															
	Office Requested			CLO	PE1SR		572.66									
Power																
	Physical Collocation - Power, -48V DC Power - per Fused Amp															
	Requested			CLO	PE1PL	7.80										
	Physical Collocation - Power, 120V AC Power, Single Phase,															
	per Breaker Amp			CLO	PE1FB	5.26										
	Physical Collocation - Power, 240V AC Power, Single Phase,															
	per Breaker Amp			CLO	PE1FD	10.53										
	Physical Collocation - Power, 120V AC Power, Three Phase, per															
	Breaker Amp			CLO	PE1FE	15.80										
	Physical Collocation - Power, 277V AC Power, Three Phase, per															
	Breaker Amp			CLO	PE1FG	36.47										
	Physical Collocation - Power - DC power, per Used Amp			CLO	PE1FN	10.69										
Cross	Connects (Cross Connects, Co-Carrier Cross Connects, and P	orts)														
				UEANL,UEQ,UNCN										1	I	
1 1	L			X, UEA, UCL, UAL,										l	I	l
	Physical Collocation - 2-wire cross-connect, loop, provisioning		<u> </u>	UHL, UDN, UNCVX	PE1P2	0.0208	7.32	5.37	4.58	2.71						
	Physical College Co. A. Stranger			UEA, UHL, UNCVX,	DE45 :										1	
 	Physical Collocation - 4-wire cross-connect, loop, provisioning		<u> </u>	UNCDX, UCL, UDL	PE1P4	0.0416	8.00	5.75	5.00	2.69				 	!	
				WDS1L, WDS1S, UXTD1, ULDD1,											1	
				USLEL, UNLD1,										1	I	
1 1				U1TD1, UNC1X,											1	
1 1				UEPSR, UEPSB,										l	I	l
				UEPSE, UEPSB,										l	I	l
1 1	Physical Collocation -DS1 Cross-Connect for Physical			USL, UEPSP,										l	I	l
]]	Collocation, provisioning			UEPDX	PE1P1	0.3786	7.88	6.25	1.35	0.9899				Ì		İ
	Conocation, provisioning	<u> </u>	1	OLFDX	FEIFI	0.3786	1.88	0.25	1.35	0.9899	I			l	1	L

COLLUCK	TION - Florida												Attachment:			
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-	Incremental Charge - Manual Svc Order vs. Electronic-	Charge -	Incremental Charge - Manual Svc Order vs. Electronic-
													1st	Add'l	Disc 1st	Disc Add'l
							Nonrec	rurring	Nonrecurring	Disconnect			oss	Rates(\$)	1	
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOM AN	SOMAN	SOMAN
				UE3, U1TD3,			1 01	7144		7144						
				UXTD3, UXTS1, UNC3X, UNCSX,												
				ULDD3, U1TS1,												
				ULDS1, UNLD3,												
				UEPEX, UEPDX,												
				UEPSR, UEPSB,												
	Physical Collocation - DS3 Cross-Connect, provisioning			UEPSE, UEPSP	PE1P3	4.16	32.40	31.03	11.15	10.98						
				CLO, ULDO3, ULD12, ULD48,												
				U1TO3. U1T12.												
				U1T48, UDLO3,												
	Physical Collocation - 2-Fiber Cross-Connect			UDL12, UDF	PE1F2	1.71	28.26	25.85	13.78	11.01						
	,			ULDO3, ULD12,						-						
				ULD48, U1TO3,												
				U1T12, U1T48,												
				UDLO3, UDL12,												
	Physical Collocation - 4-Fiber Cross-Connect			UDF, UDFCX	PE1F4	3.34	37.92	35.51	18.20	15.44						
	Physical Collocation - Co-Carrier Cross Connects/Direct															
	Connect - Fiber Cable Support Structure, per linear foot, per cable.			CLO	PE1ES	0.0008										
	Physical Collocation - Co-Carrier Cross Connect/Direct Connect -			CLO	PETES	0.0006									1	
	Copper/Coax Cable Support Structure, per linear foot, per															
	cable.			CLO	PE1DS	0.0012										
				UEPSR, UEPSP,												
				UEPSE, UEPSB,												
	Physical Collocation 2-Wire Cross Connect, Port			UEPSX, UEP2C	PE1R2	0.0208	7.32	5.37	4.58	2.71						
	Physical Collocation 4-Wire Cross Connect, Port			UEPEX, UEPDD	PE1R4	0.0416	8.00	5.75	5.00	2.69						
Secu	Physical Collocation - Security Escort for Basic Time - normally														-	
	scheduled work, per half hour			CLO	PE1BT		33.65	22.05								
	Physical Collocation - Security Escort for Overtime - outside of			CLO	FLIDI		33.03	22.03								
	normally scheduled working hours on a scheduled work day,															
	per half hour			CLO	PE1OT		44.63	28.89								
	Physical Collocation - Security Escort for Premium Time -															
	outside of scheduled work day, per half hour			CLO	PE1PT		55.62	35.73								
	Physical Collocation - Security Access System - Security System															
	per Central Office, per Sq. Ft.			CLO	PE1AY	0.0101										
.	Physical Collocation -Security Access System - New Card Activation, per Card Activation (First), per State	l		CLO	PE1A1		38.95								1	
	Activation, per Gard Activation (First), per State	1		OLO	PEIAI		38.95				1				 	1
	Physical Collocation-Security Access System-Administrative	1		1												
.	Change, existing Access Card, per Request, per State, per Card	l		CLO	PE1AA		8.84								1	
	Physical Collocation - Security Access System - Replace Lost or			İ			2.2.								1	
L	Stolen Card, per Card	<u> </u>		CLO	PE1AR		28.78									
	Physical Collocation - Security Access - Initial Key, per Key			CLO	PE1AK		23.28	•		•						
. 1 -	Physical Collocation - Security Access - Key, Replace Lost or	1		l	L										_	
	Stolen Key, per Key	ļ		CLO	PE1AL		23.28									ļ
CFA		1		1	1										1	1
	Physical Collocation - CFA Information Resend Request, per premises, per arrangement, per request	1		CLO	PE1C9		79.52									
Cahl	e Records - Note: The rates in the First & Additional columns wi	II actua	lly he l			ent S" respectiv									 	
Jubit	Physical Collocation - Cable Records, per request	J	,	ICLO	PE1CR	C . Sopootiv		S 973.64	256.35						†	1
	Physical Collocation, Cable Records, VG/DS0 Cable, per cable				_											
·	record (maximum 3600 records)	l	1	CLO	PE1CD		646.84		362.41			<u> </u>			I	
	Physical Collocation, Cable Records, VG/DS0 Cable, per each															
				CLO CLO	PE1CO PE1C1		9.11 4.52		10.80 5.35							

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COLLOCAT	ION - Florida												Attachment:	4 Exh C	_	
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Svo Order vs. Electronic- Disc Add'I
	 					Rec	Nonrec		Nonrecurring		COMEC	COMAN	SOMAN	Rates(\$)	COMAN	SOMAN
	Physical Collocation - Cable Records, Fiber Cable, per cable						First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	record (maximum 99 records)			CLO	PE1CB		169.96		149.97							
	Physical Collocation, Cable Records,CAT5/RJ45			CLO	PE1C5		4.52		5.35							-
Virtua	I to Physical			020	. 2.00				0.00							
	Physical Collocation - Virtual to Physical Collocation Relocation,															
1	per Voice Grade Circuit			CLO	PE1BV		33.00									
	Physical Collocation - Virtual to Physical Collocation Relocation,															
	per DSO Circuit			CLO	PE1BO		33.00									
	Physical Collocation - Virtual to Physical Collocation Relocation,															
	per DS1 Circuit			CLO	PE1B1		52.00									
	Physical Collocation - Virtual to Physical Collocation Relocation,															
	per DS3 Circuit			CLO	PE1B3		52.00									
	Physical Collocation - Virtual to Physical Collocation In-Place,			01.0	DE 4 D D		00.54									
	Per Voice Grade Circuit			CLO	PE1BR		22.51								-	
	Physical Collocation Virtual to Physical Collocation In-Place, Per DSO Circuit			CLO	PE1BP		22.51									
	Physical Collocation - Virtual to Physical Collocation In-Place,	-		CLO	PEIDP		22.31				1					1
	Per DS1 Circuit			CLO	PE1BS		32.73									
	Physical Collocation - Virtual to Physical Collocation In-Place,			OLO	I LIBO		32.73									
	per DS3 Circuit			CLO	PE1BE		32.73									
Entrar	nce Cable			020			02.70									
	Physical Collocation - Fiber Cable Support Structure, per															
	Entrance Cable			CLO	PE1PM	5.19										
	Physical Collocation - Fiber Entrance Cable per Cable (CO															
	manhole to vault splice)			CLO	PE1EC		994.12		43.84							
	Physical Collocation - Fiber Entrance Cable Installation, per															
	Fiber			CLO	PE1ED		7.43									
VIRTUAL COL																
Applic																
	Virtual Collocation - Application Fee			AMTFS	EAF		1,241.00		1.20						-	
	Virtual Collocation - Co-Carrier Cross Connects/Direct Connect, Application Fee, per application			AMTFS	VE1CA		564.81									
	Virtual Collocation Administrative Only - Application Fee			AMTFS	VE1CA VE1AF		760.91		1.20							
Snace	Preparation			AWITTS	VLIAI		700.91		1.20							1
Орисс	Virtual Collocation - Floor Space, per sq. ft.		1	AMTFS	ESPVX	5.28										
Power				741111	20. 17.	0.20									1	
	Virtual Collocation - Power, per fused amp		1	AMTFS	ESPAX	6.95										1
	Virtual Collocation - Power, DC power, per Used Amp			AMTFS	VE1PF	10.69										
Cross	Connects (Cross Connects, Co-Carrier Cross Connects, and P	orts)														
	Virtual Collocation - 2-wire cross-connect, loop, provisioning			UEANL, UEA, UDN, UAL, UHL, UCL, UEQ, UNCVX, UNCDX, UNCNX	UEAC2	0.0201	7.32	5.37	4.58	2.71						
		1	<u> </u>	UEA, UHL, UCL,	1	5.5251		3.51	50	2.71				1	1	1
		l		UDL, UNCVX,]								1	I	
	Virtual Collocation - 4-wire cross-connect, loop, provisioning	l		UNCDX	UEAC4	0.0403	8.00	5.75	5.00	2.69				1	I	
	Virtual collocation - Special Access & UNE, cross-connect per DS1			ULR, UXTD1, UNC1X, ULDD1, U1TD1, USLEL, UNLD1, USL, UEPEX, UEPDX	CNC1X	0.3786	7.88	6.26	1.35	0.9915						
	Virtual collocation - Special Access & UNE, cross-connect per DS3			USL, UE3, U1TD3, UXTS1, UXTD3, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UDLSX, UNLD3	CND3X	4.16	32.40	31.03	11.15	10.98						

COLLOCAT	ION - Florida												Attachment:	4 Exh C		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc		Nauc	RATES(\$)	Nonzo	Diogram		Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svo Order vs. Electronic- Disc Add'l
						Rec	Nonrec First	urring Add'l	Nonrecurring		COMEC	SOMAN	SOMAN	Rates(\$) SOMAN	SOMAN	SOMAN
	Virtual Collocation - 2-Fiber Cross Connects			UDL12, UDLO3, U1T48, U1T12, U1TO3, ULDO3, ULD12, ULD48, UDF	CNC2F	1.75	28.26	25.85	13.78	Add'I	SOMEC	SUMAN	SUMAN	SOMAN	SOMAN	SOMAN
	Virtual Collocation - 4-Fiber Cross Connects			UDL12, UDLO3, U1T48, U1T12, U1TO3, ULDO3, ULD12, ULD48, UDF	CNC4F	3.50	37.92	35.51	18.20	15.44						
	Virtual Collocation - Co-Carrier Cross Connects/Direct Connect - Fiber Cable Support Structure, per linear foot, per cable			AMTFS	VE1CB	0.0008										
	Virtual Collocation - Co-Carrier Cross Connects/Direct Connect - Copper/Coax Cable Support Structure, per linear foot, per cable			AMTFS	VE1CD	0.0012										
	Virtual Collocation 2-Wire Cross Connect, Port			UEPSX, UEPSB, UEPSE, UEPSP, UEPSR, UEP2C	VE1R2	0.0201	7.32	5.37	4.58	2.71						
CFA	Virtual Collocation 4-Wire Cross Connect, Port Virtual Collocation - CFA Information Resend Request, per			UEPDD, UEPEX	VE1R4	0.0403	8.00	5.75	5.00	2.69						
Cable	Premises, per Arrangement, per request Records - Note: The rates in the First & Additional columns wi	II actua	lly be l	AMTFS	VE1QR	t S" respectivel	79.52									
Cable	Virtual Collocation Cable Records - per request	li actua	lly be i	AMTFS	VE1BA	it o respectivel	1,515.00	973.64	256.35							
	Virtual Collocation Cable Records - VG/DS0 Cable, per cable record			AMTFS	VE1BB		646.84	373.04	362.41							
	Virtual Collocation Cable Records - VG/DS0 Cable, per each 100 pair			AMTFS	VE1BC		9.11		10.80							
	Virtual Collocation Cable Records - DS1, per T1TIE			AMTES	VE1BD		4.52		5.35							
	Virtual Collocation Cable Records - DS3, per T3TIE Virtual Collocation Cable Records - Fiber Cable, per 99 fiber records			AMTFS AMTFS	VE1BE VE1BF		15.81 169.96		18.73 149.97							
	Virtual Collocation Cable Records - CAT 5/RJ45			AMTFS	VE1B5		4.52		5.35							
Secur																
	Virtual collocation - Security escort, basic time, normally scheduled work hours Virtual collocation - Security escort, overtime, outside of			AMTFS	SPTBX		33.65	22.05								
	normally scheduled work hours on a normal working day Virtual collocation - Security escort, premium time, outside of a			AMTFS	SPTOX		44.63	28.89								
88=11	scheduled work day			AMTFS	SPTPX		55.62	35.73								-
Iviainte	enance Virtual collocation - Maintenance in CO - Basic, per half hour			AMTFS	CTRLX		54.05	22.05								
	Virtual collocation - Maintenance in CO - Overtime, per half hour			AMTFS	SPTOM		72.18	28.89								
	Virtual collocation - Maintenance in CO - Premium per half hour			AMTFS	SPTPM		90.31	35.73								
Entrar	Note Cable Virtual Collocation - Cable Installation Charge, per cable			AMTFS	ESPCX		1,473.00		43.84							
00110017:5	Virtual Collocation - Cable Support Structure, per cable			AMTFS	ESPSX	4.54	1,473.00		43.84							
	N IN THE REMOTE SITE					 										<u> </u>
Pnysic	Physical Collocation Physical Collocation in the Remote Site - Application Fee			CLORS	PE1RA	 	612.23		270.35						 	
	Cabinet Space in the Remote Site per Bay/ Rack			CLORS	PE1RB	154.59	312.23		210.00							
	Physical Collocation in the Remote Site - Security Access - Key Physical Collocation in the Remote Site - Space Availability			CLORS	PE1RD		23.28									
	Report per Premises Requested			CLORS	PE1SR		223.91									

COLLOCA	ΓΙΟΝ - Florida												Attachment:			
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Charge -	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Increment Charge - Manual Sv Order vs Electronic Disc Add
						Rec	Nonrec	urring	Nonrecurring	Disconnect			oss	Rates(\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Physical Collocation in the Remote Site - Remote Site CLLI															
	Code Request, per CLLI Code Requested			CLORS	PE1RE		73.39									
	Remote Site DLEC Data (BRSDD), per Compact Disk, per CO			CLORS	PE1RR		208.02									1
	Physical Collocation - Security Escort for Basic Time - normally															
	scheduled work, per half hour			CLORS	PE1BT		33.65	22.05								
	Physical Collocation - Security Escort for Overtime - outside of normally scheduled working hours on a scheduled work day, per half hour			CLORS	PE1OT		44.63	28.89								
	Physical Collocation - Security Escort for Premium Time -															
	outside of scheduled work day, per half hour			CLORS	PE1PT		55.62	35.73								
Adjad	cent Remote Site Collocation															
	Remote Site-Adjacent Collocation-Application Fee			CLORS	PE1RU		755.62	755.62								
	Remote Site-Adjacent Collocation - Real Estate, per square foot			CLORS	PE1RT	0.134										
	Remote Site-Adjacent Collocation - AC Power, per breaker amp			CLORS	PE1RS	6.27										
NOTE	: If Security Escort and/or Add'l Engineering Fees become nec	0000011	ior adia				acticts onnror	rioto rotos								
	al Remote Site Collocation	essary i	or auja	cent remote site cor	ilocation, the	rarties will fie	gotiate approp	mate rates.								
Viitua	Virtual Collocation in the Remote Site - Application Fee			VE1RS	VE1RB		612.23		270.35							
	Virtual Conocation in the Remote Site - Application Fee			VEIICO	VEIRD		012.23		270.55							+
	Virtual Collocation in the Remote Site - Per Bay/Rack of Space			VE1RS	VE1RC	154.59										
	Virtual Collocation in the Remote Site - Space Availability Report															
	per Premises requested			VE1RS	VE1RR		223.91									
	Virtual Collocation in the Remote Site - Remote Site CLLI Code															
	Request, per CLLI Code Requested			VE1RS	VE1RL		73.39									
ADJACENT C	COLLOCATION															
	Adjacent Collocation - Space Charge per Sq. Ft.			CLOAC	PE1JA	0.1666										Ī
	Adjacent Collocation - Electrical Facility Charge per Linear Ft.			CLOAC	PE1JC	4.62										1
	A Francisco Alleria de Mario Constantino			UEANL,UEQ,UEA,U	DEALE	0.0404	200	5.07	4.50	0.74						
	Adjacent Collocation - 2-Wire Cross-Connects Adjacent Collocation - 4-Wire Cross-Connects	├	 	CL, UAL, UHL, UDN UEA,UHL,UDL,UCL	PE1JE PE1JF	0.0194 0.0388	7.32 8.00	5.37 5.75	4.58 5.00	2.71 2.69					1	
	Adjacent Collocation - 4-Wire Cross-Connects Adjacent Collocation - DS1 Cross-Connects	 	-	USL	PE1JF PE1JG	0.0388	7.88	6.26	1.35	0.9915				-	 	
	Adjacent Collocation - DS1 Cross-Connects			UE3	PE1JH	4.14	32.40	31.03	11.15	10.98						-
	Adjacent Collocation - 2-Fiber Cross-Connect			CLOAC	PE1JJ	1.70	28.26	25.85	13.78	11.01						+
	Adjacent Collocation - 4-Fiber Cross-Connect			CLOAC	PE1JK	3.33	37.92	35.51	18.20	15.44						+
	Adjacent Collocation - Application Fee			CLOAC	PE1JB	0.00	2,763.00	00.01	1.02	10.44						1
	Adjacent Collocation - 120V, Single Phase Standby Power Rate			020710	. 2.02		2,: 00.00		1.02							1
	per AC Breaker Amp			CLOAC	PE1JL	5.26										
	Adjacent Collocation - 240V, Single Phase Standby Power Rate per AC Breaker Amp			CLOAC	PE1JM	10.53										
	Adjacent Collocation - 120V, Three Phase Standby Power Rate per AC Breaker Amp			CLOAC	PE1JN	15.80										
	Adjacent Collocation - 277V, Three Phase Standby Power Rate per AC Breaker Amp			CLOAC	PE1JO	36.47										
	Adjacent Collocation - Cable Support Structure per Entrance	1	 	CLUAC	FEIJU	30.47								+	1	
	Cable			CLOAC	PE1JP	5.19										
	Rates displaying an "I" in Interim column are interim as a resu													1 -	1	

COLLOCAT	ION - Georgia												Attachment:	4 Exh C		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)				Svc Order Submitted	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Sv Order vs. Electronic Disc Add'
						Rec	Nonrec		Nonrecurring		SOMEC	001441	SOMAN	Rates(\$) SOMAN	SOMAN	SOMAN
							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
PHYSICAL CO	I OCATION										-					
Applic																
	Physical Collocation - Initial Application Fee			CLO	PE1BA		1,285.98		0.59							
	Physical Collocation - Subsequent Application Fee			CLO	PE1CA		1,085.48		0.59							
	Physical Collocation - Co-Carrier Cross Connects/Direct															
	Connect, Application Fee, per application			CLO	PE1DT		583.18									
	Physical Collocation Administrative Only - Application Fee			CLO	PE1BL		740.83									
	Physical Collocation - Application Cost, Simple Augment			CLO	PE1KS		594.05		1.21							
	Physical Collocation - Application Cost, Minor Augment			CLO	PE1KM		832.95		1.21							
	Physical Collocation - Application Cost, Intermediate Augment			CLO	PE1K1		1,057.00		1.21							
	Physical Collocation - Application Cost - Major Augment		<u> </u>	CLO	PE1KJ		2,408.00		1.21		1					
Space	Preparation			0.0	25.12.	1.50										
	Physical Collocation - Floor Space, per sq feet		<u> </u>	CLO	PE1PJ	4.52										
	Physical Collocation - Space Enclosure, welded wire, first 50			01.0	DEADY	444.74										
-	square feet			CLO	PE1BX	144.71					1					
	Physical Collocation - Space enclosure, welded wire, first 100 square feet			CLO	PE1BW	160.45										
	Physical Collocation - Space enclosure, welded wire, each			CLO	PEIBW	160.45					+					
	additional 50 square feet			CLO	PE1CW	15.74										
	Physical Collocation - Space Preparation - C.O. Modification per			CLO	PEICW	15.74					1					
	square ft.			CLO	PE1SK	2.01										
 	Physical Collocation - Space Preparation, Common Systems		1	OLO	I L IOIX	2.01					1					
	Modifications-Cageless, per square foot			CLO	PE1SL	2.23										
	Physical Collocation - Space Preparation - Common Systems			OLO	I LIGE	2.20										
	Modifications-Caged, per cage			CLO	PE1SM	75.61										
	Physical Collocation - Space Preparation - Firm Order			020		70.01										
	Processing			CLO	PE1SJ		141.10									
	Physical Collocation - Space Availability Report, per Central															
	Office Requested			CLO	PE1SR		248.75									
Power																
	Physical Collocation - Power, -48V DC Power - per Fused Amp															
	Requested			CLO	PE1PL	4.78										
	Physical Collocation - Power, 120V AC Power, Single Phase,															
	per Breaker Amp			CLO	PE1FB	5.14										
	Physical Collocation - Power, 240V AC Power, Single Phase,															
	per Breaker Amp			CLO	PE1FD	10.30										
	Physical Collocation - Power, 120V AC Power, Three Phase, per			01.0	DE4E5											
	Breaker Amp		ļ	CLO	PE1FE	15.44										
	Physical Collocation - Power, 277V AC Power, Three Phase, per			CI O	DE4EO	05.05										
0	Breaker Amp	lorts'	-	CLO	PE1FG	35.65			+		1					
Cross	Connects (Cross Connects, Co-Carrier Cross Connects, and P	ons)	-	UEANL.UEQ.	1				+		1			-	-	
				UNCNX, UEA, UCL,												
				UAL, UHL, UDN,												
	Physical Collocation - 2-wire cross-connect, loop, provisioning			UNCVX	PE1P2	0.0197										
	1. 11/2/22. 2011000001011 2 Will 0/033-001111001, 100p, provisioning	1		UEA, UHL, UNCVX,		5.0137					<u> </u>			1	1	
	Physical Collocation - 4-wire cross-connect, loop, provisioning			UNCDX, UCL, UDL	PE1P4	0.0393										
				WDS1L, WDS1S, UXTD1, ULDD1, USLEL, UNLD1, U1TD1, UNC1X, UEPSR, UEPSB, UEPSE, UEPSP,												
1	Physical Collocation -DS1 Cross-Connect for Physical		1	USL, UEPEX,							1					
				, ,	PE1P1									ī	1	

COLLOCA	TION - Georgia												Attachment:			
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Charge -	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l
							Mana		Name and a second and	. Diazannası						
-						Rec	First	curring Add'l	First	Disconnect Add'l	SOMEC	COMAN	SOMAN	Rates(\$) SOMAN	SOMAN	SOMAN
				UE3, U1TD3,			FIRST	Add I	FIRST	Addi	SOMEC	SUMAN	SUMAN	SOWAN	SUMAN	SUMAN
				UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UNLD3, UEPEX, UEPDX, UEPSR, UEPSB,	25.450											
	Physical Collocation - DS3 Cross-Connect, provisioning			UEPSE, UEPSP	PE1P3	4.06										
	Physical Collocation - 2-Fiber Cross-Connect			CLO, ULDO3, ULD12, ULD48, U1T03, U1T12, U1T48, UDLO3, UDL12, UDF ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48,	PE1F2	1.72										
	Dhusias Callagation A Fiber Cases Connect			UDLO3, UDL12,	DE4E4	2.20										
	Physical Collocation - 4-Fiber Cross-Connect Physical Collocation - Co-Carrier Cross Connects/Direct			UDF, UDFCX	PE1F4	3.30										
	Connect - Fiber Cable Support Structure, per linear foot, per															
	cable.			CLO	PE1ES	0.001										
	Physical Collocation - Co-Carrier Cross Connect/Direct Connect -					0.00										
	Copper/Coax Cable Support Structure, per linear foot, per															
	cable.			CLO	PE1DS	0.0015										
				UEPSR, UEPSP, UEPSE, UEPSB,												
	Physical Collocation 2-Wire Cross Connect, Port Physical Collocation 4-Wire Cross Connect, Port			UEPSX, UEP2C UEPEX, UEPDD	PE1R2 PE1R4	0.0197 0.0393										
Secu				OEPEX, OEPDD	FE IR4	0.0393										
0000	Physical Collocation - Security Escort for Basic Time - normally scheduled work, per half hour			CLO	PE1BT		16.52	10.83								
	Physical Collocation - Security Escort for Overtime - outside of normally scheduled working hours on a scheduled work day,			CLO	DEAOT		21.92									
	per half hour Physical Collocation - Security Escort for Premium Time -			CLO	PE1OT		21.92	14.19								
	outside of scheduled work day, per half hour			CLO	PE1PT		27.31	17.55								
	Physical Collocation - Security Access System - Security System per Central Office, per Sq. Ft.			CLO	PE1AY	0.0106										
	Physical Collocation -Security Access System - New Card															
\vdash	Activation, per Card Activation (First), per State			CLO	PE1A1		22.00				ļ					
	Physical Collocation - Security Access System - New Access Card Deactivation, per Card			CLO	PE1A4		8.72	8.72								
	Physical Collocation-Security Access System-Administrative Change, existing Access Card, per Request, per State, per Card			CLO	PE1AA		5.38									
	Physical Collocation - Security Access System - Replace Lost or				25112											
\vdash	Stolen Card, per Card Physical Collocation - Security Access - Initial Key, per Key			CLO CLO	PE1AR PE1AK		17.01 13.20		1		 					
\vdash	Physical Collocation - Security Access - Initial Key, per Key Physical Collocation - Security Access - Key, Replace Lost or			CLO	FEIAN		13.20		1							
1 1	Stolen Key, per Key			CLO	PE1AL		13.20									
CFA	7.1						.5.20									
	Physical Collocation - CFA Information Resend Request, per premises, per arrangement, per request			CLO	PE1C9		77.42									
Cabl	e Records - Note: The rates in the First & Additional columns wi	II actua	lly be l			ent S" respectiv							_			
	Physical Collocation - Cable Records, per request			CLO	PE1CR		I 743.65	S 478.06	125.75							
	Physical Collocation, Cable Records, VG/DS0 Cable, per cable record (maximum 3600 records)			CLO	PE1CD		317.60		177.77							
	Physical Collocation, Cable Records, VG/DS0 Cable, per each 100 pair			CLO	PE1CO		4.48		5.30							

COLLOCAT	ION - Georgia												Attachment:	4 Exh C		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)				Svc Order Submitted	Incremental Charge - Manual Svc Order vs.	Incremental Charge - Manual Svc Order vs.	Incremental Charge - Manual Svc Order vs.	Order vs.
													Electronic- 1st	Electronic- Add'l	Electronic- Disc 1st	Electronic Disc Add'
						Rec	Nonrec	urring	Nonrecurring	Disconnect				Rates(\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Physical Collocation, Cable Records, DS1, per T1 TIE			CLO	PE1C1		2.22		2.63							
	Physical Collocation, Cable Records, DS3, per T3 TIE			CLO	PE1C3		7.76		9.19							
	Physical Collocation - Cable Records, Fiber Cable, per cable															
	record (maximum 99 records)			CLO	PE1CB		83.45		73.57							
	Physical Collocation, Cable Records, CAT5/RJ45			CLO	PE1C5		2.22		2.63							
Virtua	to Physical															
	Physical Collocation - Virtual to Physical Collocation Relocation, per Voice Grade Circuit			CLO	PE1BV		33.00									
	Physical Collocation - Virtual to Physical Collocation Relocation, per DSO Circuit			CLO	PE1BO		33.00									
	Physical Collocation - Virtual to Physical Collocation Relocation,															
	per DS1 Circuit			CLO	PE1B1		52.00									
	Physical Collocation - Virtual to Physical Collocation Relocation, per DS3 Circuit			CLO	PE1B3		52.00									
	Physical Collocation - Virtual to Physical Collocation In-Place, Per Voice Grade Circuit			CLO	PE1BR		22.59									
	Physical Collocation Virtual to Physical Collocation In-Place, Per DSO Circuit			CLO	PE1BP		22.59									
	Physical Collocation - Virtual to Physical Collocation In-Place,															
	Per DS1 Circuit Physical Collocation - Virtual to Physical Collocation In-Place,			CLO	PE1BS		32.85									
	per DS3 Circuit			CLO	PE1BE		32.85									
Entrar	ice Cable															
	Physical Collocation - Fiber Cable Installation, Pricing, non- recurring charge, per Entrance Cable			CLO	PE1BD		736.93		21.51							
	Physical Collocation - Fiber Cable Support Structure, per Entrance Cable			CLO	PE1PM	7.21										
	Physical Collocation, Entrance Cable Support Structure,															
	Copper, per each 100 pairs or fraction thereof (CO Manhole to Collocation Space)			CLO	PE1EE	0.2629										
	Physical Collocation, Entrance Cable Installation, Copper, per			020		0.2020										
	Cable (CO Manhole to Collocation Space)			CLO	PE1EF		755.15		21.51							
	Physical Collocation, Entrance Cable Installation, Copper, per															
	each 100 pairs or fraction thereof (CO Manhole to Collocation															
	Space)			CLO	PE1EG		9.12									
	Physical Collocation - Fiber Entrance Cable Installation, per Fiber			CLO	PE1ED		3.90									
VIRTUAL COL				020			0.00									
Applic																
	Virtual Collocation - Application Fee			AMTFS	EAF		609.52		0.59						<u> </u>	
	Virtual Collocation - Co-Carrier Cross Connects/Direct Connect,															
	Application Fee, per application			AMTFS	VE1CA		583.18									
	Virtual Collocation Administrative Only - Application Fee			AMTFS	VE1AF		609.52	•		•						
Space	Preparation															
 	Virtual Collocation - Floor Space, per sq. ft.			AMTFS	ESPVX	4.52			ļl							
Power					50541/	. =0										
Crass	Virtual Collocation - Power, per fused amp Connects (Cross Connects, Co-Carrier Cross Connects, and P	orto)	-	AMTFS	ESPAX	4.78			 							
Cross	Connects (Cross Connects, Co-Carrier Cross Connects, and P	orts)		UEANL, UEA, UDN,					1			-				
				UAL, UHL, UCL,												
	Virtual Collocation - 2-wire cross-connect, loop, provisioning			UEQ, UNCVX, UNCDX, UNCNX	UEAC2	0.0188										
				UEA, UHL, UCL,												
	Virtual Collocation - 4-wire cross-connect, loop, provisioning			UDL, UNCVX, UNCDX	UEAC4	0.0375										

CATEGORY RATE ELEMENTS Intering Zone BCS USOC RATES(\$) Submitted Submitted Description of the control of the co	ATION	I - Georgia												Attachment:			
	,	RATE ELEMENTS		Zone	BCS	usoc			RATES(\$)			Submitted Elec	Submitted Manually	Charge - Manual Svc Order vs. Electronic-	Charge - Manual Svc Order vs. Electronic-	Charge -	Incrementa Charge - Manual Svo Order vs. Electronic- Disc Add'l
Institution Institution							_	Nonred	curring	Nonrecurring	Disconnect		1	oss	Rates(\$)	ı	
Virtual collocation - Special Access & UNE, crose-connect per DS1 Virtual collocation - Special Access & UNE, crose-connect per DS1 Virtual collocation - Special Access & UNE, crose-connect per DS1 Virtual collocation - Special Access & UNE, crose-connect per DS2 UNES UNDS3, UN							Rec					SOMEC	SOMAN			SOMAN	SOMAN
UNTS1, UNTD3, UNCSX, UNGSX,					UNC1X, ULDD1, U1TD1, USLEL, UNLD1, USL, UEPEX, UEPDX	CNC1X	0.3726										
Virtual Collocation - 2-Fiber Cross Connects					UXTS1, UXTD3, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UDLSX,	CND3X	4.06										
U1TAB, U1T12, U1DAB, UDF CNC4F 3.46	Virt	tual Collocation - 2-Fiber Cross Connects			U1T48, U1T12, U1TO3, ULDO3,	CNC2F	1.73										
Fiber Cable Support Structure, per linear foot, per cable	Virt	tual Collocation - 4-Fiber Cross Connects			U1T48, U1T12, U1TO3, ULDO3,	CNC4F	3.45										
Fiber Cable Support Structure, per linear foot, per cable																	
Copper/Coax Cable Support Structure, per linear foot, per cable AMTES VE1CD 0.0015					AMTFS	VE1CB	0.001										
Virtual Collocation 2-Wire Cross Connect, Port UEPSR, UEPSP, UEPSR UEPSP VE1R2 0.0188 Virtual Collocation 4-Wire Cross Connect, Port UEPDD, UEFEX VE1R4 0.0375 Virtual Collocation - CFA Information Resend Request, per Premises, per Arrangement, per request Virtual Collocation - CFA Information Resend Request, per Premises, per Arrangement, per request Virtual Collocation - CFA Information Resend Request, per Premises, per Arrangement, per request Virtual Collocation - CFA Information Resend Request, per Premises, per Arrangement, per request Virtual Collocation Cable Records - Virtual Collocation Cable Records - Virtual Collocation Cable Records - Virtual Collocation Cable Records - Virtual Collocation Cable Records - DS1, per T1TIE AMTES VE1BB 317.60 Virtual Collocation Cable Records - DS1, per T1TIE AMTES VE1BD 2.22 Virtual Collocation Cable Records - DS3, per T3TIE AMTES VE1BD 2.22 Virtual Collocation Cable Records - DS3, per T3TIE AMTES VE1BB 7.76 Virtual Collocation Cable Records - DS3, per T3TIE AMTES VE1BF 83.45 Virtual Collocation Cable Records - DS3, per 99 fiber records Virtual Collocation Cable Records - DS3, per 99 fiber records Virtual Collocation Cable Records - DS3, per 99 fiber records Virtual Collocation Cable Records - DS3, per 99 fiber records Virtual Collocation Cable Records - DS3, per 99 fiber records Virtual Collocation Cable Records - DS3, per 99 fiber records Virtual Collocation Cable Records - DS3, per 99 fiber records Virtual Collocation Cable Records - DS3, per 99 fiber records Virtual Collocation Cable Records - DS3, per 99 fiber records Virtual Collocation Cable Records - DS3, per 99 fiber records Virtual Collocation Cable Records - DS3, per 99 fiber records Virtual Collocation Cable Records - DS3, per 99 fiber records Virtual Collocation Cable Records - DS3, per 99 fiber records Virtual Collocation Cable Records - DS3, per 99 fiber records Virtual Collocation Cable Records - CAT 5/RJ45 AMTES SPTBX VIRTUAL COLLOCATION - SEcurity escort, basic time,						VE1CD	0.0015										
CFA Virtual Collocation - CFA Information Resend Request, per Premises, per Arrangement, per request Cable Records - Note: The rates in the First & Additional columns will actually be billed as "Initial 1" & "Subsequent S" respectively Virtual Collocation Cable Records - Port request AMTFS VE1BA VE1BA VE1BA VE1BA VE1BA VE1BA VE1BA AMTFS VE1BB 317.60 177.77 Virtual Collocation Cable Records - VG/DSO Cable, per cable record record Virtual Collocation Cable Records - VG/DSO Cable, per each 100 pair AMTFS VE1BB VE1BC VE1BB 317.60 177.77 AMTFS VE1BC AMTFS VE1BC VE1BC VIrtual Collocation Cable Records - DS1, per T1TIE AMTFS VE1BD 2.22 2.63 Virtual Collocation Cable Records - DS3, per T3TIE AMTFS VE1BE 7.76 9.19 Virtual Collocation Cable Records - Fiber Cable, per 99 fiber records Virtual Collocation Cable Records - Fiber Cable, per 99 fiber records Virtual Collocation Cable Records - CAT 5/RJ45 AMTFS VE1BF 83.45 73.57 Virtual Collocation Cable Records - CAT 5/RJ45 AMTFS VE1BF 83.45 73.57 Virtual Collocation - Security escort, basic time, normally Scheduled work hours AMTFS SPTBX AMTFS SPTBX 16.52 10.83 AMTFS SPTDX 4.19 Waitenance AMTFS SPTDX 4.419 AM	Virt	tual Collocation 2-Wire Cross Connect, Port			UEPSE, UEPSP,	VE1R2	0.0188										
Virtual Collocation - OFA Information Resend Request, per Premises, per Arrangement, per fequest AMTFS VE1QR 77.42	Virt	tual Collocation 4-Wire Cross Connect, Port			UEPDD, UEPEX	VE1R4	0.0375										
Premises, per Arrangement, per request																	
Virtual Collocation Cable Records - per request AMTFS VE1BA 743.65 478.06 125.75	Pre	emises, per Arrangement, per request															
Virtual Collocation Cable Records - VG/DS0 Cable, per cable record Virtual Collocation Cable Records - VG/DS0 Cable, per each 100 pair Virtual Collocation Cable Records - DS1, per T1TIE AMTFS VE1BC AMTFS VE1BD 2.22 2.63 Virtual Collocation Cable Records - DS3, per T3TIE Virtual Collocation Cable Records - DS3, per T3TIE Virtual Collocation Cable Records - Fiber Cable, per 99 fiber records Virtual Collocation Cable Records - Fiber Cable, per 99 fiber records Virtual Collocation Cable Records - CAT 5/RJ45 Security Virtual Collocation - Security escort, basic time, normally scheduled work hours Virtual collocation - Security escort, overtime, outside of normally scheduled work hours on a normal working day Virtual collocation - Security escort, premium time, outside of a scheduled work day Maintenance Maintenance AMTFS VE1BB 317.60 177.77 AMTFS VE1BB 317.60 177.77 AMTFS VE1BB 317.60 177.77 AMTFS VE1BC 4.48 5.30 4.48 5.30 AMTFS VE1BB 7.76 9.19 9.19 1.7.55			III actua	illy be i			t S" respectivel		479.06	105.75							
Virtual Collocation Cable Records - VG/DS0 Cable, per each 100 pair Virtual Collocation Cable Records - DS1, per T1TIE AMTFS VE1BD Virtual Collocation Cable Records - DS3, per T3TIE Virtual Collocation Cable Records - DS3, per T3TIE Virtual Collocation Cable Records - DS3, per T3TIE Virtual Collocation Cable Records - Fiber Cable, per 99 fiber records records Virtual Collocation Cable Records - CAT 5/RJ45 VE1BF VE1BF AMTFS VE1BF 83.45 VE1BF Security Virtual Collocation - Security escort, basic time, normally scheduled work hours Virtual collocation - Security escort, overtime, outside of normally scheduled work hours on a normal working day Virtual collocation - Security escort, premium time, outside of a scheduled work day Maintenance Maintenance	Virt	tual Collocation Cable Records - VG/DS0 Cable, per cable							478.06								
Virtual Collocation Cable Records - DS3, per T3TIE Virtual Collocation Cable Records - Fiber Cable, per 99 fiber records Virtual Collocation Cable Records - Fiber Cable, per 99 fiber records Virtual Collocation Cable Records - CAT 5/RJ45 VE1BF VE1BF 83.45 73.57 Virtual Collocation Cable Records - CAT 5/RJ45 AMTFS VE1BF 83.45 73.57 AMTFS VE1BS 2.22 2.63 Security Virtual collocation - Security escort, basic time, normally scheduled work hours Virtual collocation - Security escort, overtime, outside of normally scheduled work hours on a normal working day Virtual collocation - Security escort, premium time, outside of a scheduled work day Maintenance Maintenance	100	0 pair			AMTFS	VE1BC		4.48		5.30							
Virtual Collocation Cable Records - Fiber Cable, per 99 fiber records Nirtual Collocation Cable Records - CAT 5/RJ45 Nirtual Collocation Cable Records - CAT 5/RJ45 Security Virtual collocation - Security escort, basic time, normally scheduled work hours Nirtual collocation - Security escort, overtime, outside of normally scheduled work hours on a normal working day Nirtual collocation - Security escort, premium time, outside of a scheduled work day Maintenance Maintenance			ļ												ļ		
Virtual Collocation Cable Records - CAT 5/RJ45 AMTFS VE1B5 2.22 2.63 Security Virtual collocation - Security escort, basic time, normally scheduled work hours AMTFS SPTBX 16.52 10.83 Virtual collocation - Security escort, overtime, outside of normally scheduled work hours on a normal working day AMTFS SPTOX 21.92 14.19 Virtual collocation - Security escort, premium time, outside of a scheduled work day AMTFS SPTDX 27.31 17.55 Maintenance	Virt	tual Collocation Cable Records - Fiber Cable, per 99 fiber															
Security Virtual collocation - Security escort, basic time, normally scheduled work hours Virtual collocation - Security escort, overtime, outside of normally scheduled work hours on a normal working day Virtual collocation - Security escort, overtime, outside of a scheduled work day AMTFS SPTOX 21.92 14.19 Virtual collocation - Security escort, premium time, outside of a scheduled work day Maintenance			<u> </u>	<u> </u>			 					1				-	
Virtual collocation - Security escort, basic time, normally scheduled work hours Virtual collocation - Security escort, overtime, outside of normally scheduled work hours on a normal working day Virtual collocation - Security escort, premium time, outside of a scheduled work day Maintenance AMTFS SPTBX 16.52 10.83 SPTDX 21.92 14.19 AMTFS SPTDX 21.92 14.19		tual Collocation Capie Necolus - CAT 3/NJ40	-		ANTITO .	VE 100		2.22		2.03					 		
normally scheduled work hours on a normal working day Virtual collocation - Security escort, premium time, outside of a scheduled work day Maintenance AMTFS SPTOX 21.92 14.19 AMTFS SPTOX 27.31 17.55	Virt sch	neduled work hours			AMTFS	SPTBX		16.52	10.83								
scheduled work day AMTFS SPTPX 27.31 17.55 <td>nor</td> <td>rmally scheduled work hours on a normal working day</td> <td></td> <td></td> <td>AMTFS</td> <td>SPTOX</td> <td></td> <td>21.92</td> <td>14.19</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	nor	rmally scheduled work hours on a normal working day			AMTFS	SPTOX		21.92	14.19								
	sch	neduled work day			AMTFS	SPTPX		27.31	17.55								
2007 1000			 	1	AMTES	CTRLX		26 54	10.83						1		
Virtual collocation - Maintenance in CO - Overtime, per half hour AMTFS SPTOM 35.44 14.19																	
Virtual collocation - Maintenance in CO - Premium per half hour AMTFS SPTPM 44.34 17.55 Entrance Cable	Virt	tual collocation - Maintenance in CO - Premium per half hour				SPTPM											

COLLOCAT	ION - Georgia												Attachment:	4 Fxh C		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st		Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge -
							Nonrec	urrina	Nonrecurring	Disconnect			oss	Rates(\$)	1	
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Virtual Collocation - Cable Installation Charge, per cable			AMTFS	ESPCX		736.93		21.51							
	Virtual Collocation - Cable Support Structure, per cable			AMTFS	ESPSX	7.57										
	Virtual Collocation, Entrance Cable Support Structure, Copper, per each 100 pairs or fraction thereof (CO Manhole to Frame)			AMTFS	VE1EE	0.23										
	Virtual Collocation, Entrance Cable Installation, Copper, per															
	Cable (CO Manhole to Frame)			AMTFS	VE1EF		755.15		21.51							
	Virtual Collocation, Entrance Cable Installation, Copper, per each 100 pairs or fraction thereof (CO Manhole to Frame)			AMTFS	VE1EG		9.12									
COLLOCATIO	N IN THE REMOTE SITE			AIVITES	VETEG	-	9.12				-					
	N IN THE REMOTE SITE cal Remote Site Collocation	-	 	1		+			1		1				 	+
riiysi	Physical Collocation in the Remote Site - Application Fee	-	1	CLORS	PE1RA	 	300.61		132.62		1				1	+
	Cabinet Space in the Remote Site per Bay/ Rack			CLORS	PE1RB	143.23	300.01		132.02		1					1
	Physical Collocation in the Remote Site - Security Access - Key			CLORS	PE1RD	140.20	13.20									
	Physical Collocation in the Remote Site - Security Access - Ney Physical Collocation in the Remote Site - Space Availability Report per Premises Requested			CLORS	PE1SR		109.94									
	Physical Collocation in the Remote Site - Remote Site CLLI			CLORS	PETSR	-	109.94		1		-					
	Code Request, per CLLI Code Requested			CLORS	PE1RE		36.04									
	Remote Site DLEC Data (BRSDD), per Compact Disk, per CO			CLORS	PE1RR		116.64				+					1
	Physical Collocation - Security Escort for Basic Time - normally			OLONO	LIKK		110.04		1		1					1
	scheduled work, per half hour			CLORS	PE1BT		16.52	10.83								
	Physical Collocation - Security Escort for Overtime - outside of			020110			10.02	.0.00			1					1
	normally scheduled working hours on a scheduled work day,															
	per half hour			CLORS	PE1OT		21.92	14.19								
	Physical Collocation - Security Escort for Premium Time - outside of scheduled work day, per half hour			CLORS	PE1PT		27.31	17.55								
Adjac	ent Remote Site Collocation															
•	Remote Site-Adjacent Collocation-Application Fee			CLORS	PE1RU		755.62	755.62								
	Remote Site-Adjacent Collocation - Real Estate, per square foot			CLORS	PE1RT	0.134										
	Remote Site-Adjacent Collocation - AC Power, per breaker amp			CLORS	PE1RS	6.27										
NOTE	If Security Escort and/or Add'l Engineering Fees become nec	essarv	for adia				gotiate approp	riate rates.			1					1
	Remote Site Collocation				1											
	Virtual Collocation in the Remote Site - Application Fee			VE1RS	VE1RB		300.61		132.62							
	Virtual Collocation in the Remote Site - Per Bay/Rack of Space		<u></u>	VE1RS	VE1RC	143.23			<u> </u>						<u></u>	<u> </u>
	Virtual Collocation in the Remote Site - Space Availability Report per Premises requested			VE1RS	VE1RR		109.94									
	Virtual Collocation in the Remote Site - Remote Site CLLI Code Request, per CLLI Code Requested			VE1RS	VE1RL		36.04									
ADJACENT C	OLLOCATION															
	Adjacent Collocation - Space Charge per Sq. Ft.			CLOAC	PE1JA	0.164										
	Adjacent Collocation - Electrical Facility Charge per Linear Ft.			CLOAC	PE1JC	4.01										
				UEANL,UEQ,UEA,U												
	Adjacent Collocation - 2-Wire Cross-Connects			CL, UAL, UHL, UDN		0.0172										<u> </u>
	Adjacent Collocation - 4-Wire Cross-Connects			UEA,UHL,UDL,UCL		0.0344										
	Adjacent Collocation - DS1 Cross-Connects			USL	PE1JG	0.3608									1	1
	Adjacent Collocation - DS3 Cross-Connects			UE3	PE1JH	4.73			ļ		ļ				.	
	Adjacent Collocation - 2-Fiber Cross-Connect			CLOAC	PE1JJ	1.66									1	1
	Adjacent Collocation - 4-Fiber Cross-Connect		<u> </u>	CLOAC	PE1JK	3.24	1.000.1-				1					.
	Adjacent Collocation - Application Fee Adjacent Collocation - 120V, Single Phase Standby Power Rate			CLOAC	PE1JB		1,382.19		0.50		1					
	per AC Breaker Amp Adjacent Collocation - 240V, Single Phase Standby Power Rate			CLOAC	PE1JL	5.14					+					
	per AC Breaker Amp			CLOAC	PE1JM	10.30									<u> </u>	

COLLO	CATI	ON - Georgia												Attachment:	4 Exh C		
																Incremental	
													Submitted		Charge -	Charge -	Charge -
			Interi	l_								Elec	-	Manual Svc	Manual Svc	Manual Svc	
CATEGO	RY	RATE ELEMENTS	m	Zone	BCS	USOC			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.		Order vs.
														Electronic-	Electronic-	Electronic-	Electronic-
														1st	Add'l	Disc 1st	Disc Add'l
							Rec	Nonrec	urring	Nonrecurring	Disconnect			oss	Rates(\$)	l.	l.
							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		Adjacent Collocation - 120V, Three Phase Standby Power Rate															
		per AC Breaker Amp			CLOAC	PE1JN	15.44										
		Adjacent Collocation - 277V, Three Phase Standby Power Rate															
		per AC Breaker Amp			CLOAC	PE1JO	35.65										
		Adjacent Collocation - 240V, Three Phase Standby Power Rate															
		per AC Breaker Amp			CLOAC	PE1JD	35.65										
N	lote: F	Rates displaying an "I" in Interim column are interim as a resu	It of a C	Commis	ssion order.												

CATEGORY RATE ELEMENTS Interference CATEGORY RATES(\$) Submitted Electron	c Order Svc Order bmitted Submitted Elec Manually	Submitted Elec per LSR	Submitted Su Elec M	order Svc Order Increme		I Incremental Charge -	Incrementa
PRIVISCAL COLLOCATION	OMEC SOMAN			Electro 1st	vs. Order vs. Electronic- Add'I	Manual Svc Order vs.	Charge - Manual Sv Order vs. Electronic Disc Add'
Physical Collocation - Initial Application CLO PE1BA 3,773.54 1.01	OMEC SOMAN				OSS Rates(\$)		T
Application		SOMEC	SOMEC	EC SOMAN SOM	N SOMAN	SOMAN	SOMAN
Application			+				+
Physical Collocation - Initial Application Fee							+
Physical Collocation - Subsequent Application Fee Physical Collocation - Occarrier (ross Connects/Direct Connect, Application Fee, per application Physical Collocation - Application Coll. PHysical Collocation Application Coll. Physical Collocation - Application Coll. Physical Collocation - Application Cost. Minor Augment Physical Collocation - Application Cost. Minor Augment CLO PETISL Physical Collocation - Application Cost. Minor Augment CLO PETISK Physical Collocation - Application Cost. Minor Augment CLO PETISK Physical Collocation - Application Cost. Minor Augment CLO PETISK Physical Collocation - Application Cost. Minor Augment CLO PETISK Physical Collocation - Application Cost. Minor Augment CLO PETISK Physical Collocation - Application Cost. Minor Augment CLO PETISK Physical Collocation - Application Cost. Minor Augment CLO PETISK Physical Collocation - Floor Space, per sq feet CLO PETISK Physical Collocation - Space Enclosure, welded wire, first 50 Square feet CLO PETISW Physical Collocation - Space enclosure, welded wire, first 100 Square feet CLO PETISW Physical Collocation - Space enclosure, welded wire, first 100 CLO PETISW Physical Collocation - Space enclosure, welded wire, first 100 Square feet CLO PETISW Physical Collocation - Space preparation - C.O. Modification per square feet CLO PETISW Physical Collocation - Space Preparation - C.O. Modification Per Square feet CLO PETISW Physical Collocation - Space Preparation - Common Systems Modifications-Square feet CLO PETISW North Augment feet CLO PETISW Physical Collocation - Space Preparation - Common Systems CLO PETISW North Augment feet CLO PETISW Physical Collocation - Space Preparation - Firm Order Processing Physical Collocation - Space Preparation - Firm Order Processing Physical Collocation - Power, 48V DC Power, Single Phase, Physical Collocation - Power, 24V AC Power, Single Phase, Per Breaker Amp Physical Collocation - Power, 27V AC Power, Three Phase, per Streaker Amp Physical Collocation - Power, 27V AC Power, Three Phase, per Streaker							
Physical Collocation - Co-Carrier Cross Connects/Direct CLO PE1DT S84.20							1
Physical Collocation Application Cost, Simple Augment CLO PE18L 742.12							
Physical Collocation - Application Costs, Simple Augment CLO PETKS 594,98 1,21							
Physical Collocation - Application Cost, Minor Augment Physical Collocation - Application Cost, Intermediate Augment Physical Collocation - Application Cost - Mispir Augment Physical Collocation - Application Cost - Mispir Augment CLO PE1KJ 1.059.00 1.2.1 Physical Collocation - Application Cost - Mispir Augment Physical Collocation - Floor Space, per sq feet Physical Collocation - Space Enclosure, welded wire, first 50 Square feet Physical Collocation - Space enclosure, welded wire, first 100 Square feet Physical Collocation - Space enclosure, welded wire, first 100 Square feet Physical Collocation - Space enclosure, welded wire, first 100 Square feet CLO PE1BW 184.97 CLO PE1BW 184.97 Physical Collocation - Space Preparation - C.O. Modification per Square fte Square fte Physical Collocation - Space Preparation - C.O. Modification per Square fte Square fte Physical Collocation - Space Preparation - Common Systems Modifications-Cagelless, per square fto - Common Systems Modifications-Cagelless, per square for - Common Systems Modifications-Cagelless, per square for - Common Systems Modifications-Caged, per cage Physical Collocation - Space Preparation - Firm Order Processing Physical Collocation - Space Preparation - Firm Order Processing Physical Collocation - Space Preparation - Firm Order CLO PE1SM 110.57 Pe1SR 2,158.67 Pe1SR 2,158.67 Pe1FB 5.44 Physical Collocation - Power, -48V DC Power - per Fused Amp Requested CLO PE1FB 5.44 Physical Collocation - Power, -48V DC Power - per Fused Amp Physical Collocation - Power, -48V DC Power, Single Phase, per Breaker Amp Physical Collocation - Power, 240V AC Power, Single Phase, per Breaker Amp Physical Collocation - Power, -120V AC Power, Three Phase, per Breaker Amp Physical Collocation - Power, -120V AC Power, Three Phase, per Breaker Amp Physical Collocation - Power, -120V AC Power, Three Phase, per Breaker Amp Physical Collocation - Power, -120V AC Power, Three Phase, per Breaker Amp Physical Collocation - Power, -120V AC Power, Three Phase, per Breaker Amp							
Physical Collocation - Application Cost, Intermediate Augment Physical Collocation - Application Cost - Major Augment CLO PETIKI 1,059.00 1.21 Space Preparation Physical Collocation - Space preparation Physical Collocation - Space Enclosure, welled wire, first 50 square feet Physical Collocation - Space enclosure, welled wire, first 50 square feet Physical Collocation - Space enclosure, welded wire, first 100 square feet Physical Collocation - Space enclosure, welded wire, first 100 square feet Physical Collocation - Space enclosure, welded wire, each additional 50 square feet Physical Collocation - Space Preparation - C.O. Modification per square for Physical Collocation - Space Preparation - C.O. Modification per square for Physical Collocation - Space Preparation - Common Systems Modifications-Cagelless, per square for CLO PETSL 3.26 Physical Collocation - Space Preparation - Common Systems Modifications-Cagel per square for Physical Collocation - Space Preparation - Common Systems CLO PETSL 3.26 Physical Collocation - Space Preparation - Common Systems CLO PETSL 1.206.07 Physical Collocation - Space Preparation - Common Systems CLO PETSL 1.206.07 Physical Collocation - Space Preparation - Common Systems CLO PETSL 2.158.67 Power Physical Collocation - Space Availability Report, per Central Office Requested CLO PETSL 2.158.67 Power Physical Collocation - Power, -48V DC Power - per Fused Amp Requested Physical Collocation - Power, 120V AC Power, Single Phase, per Breaker Amp Physical Collocation - Power, 120V AC Power, Single Phase, per Breaker Amp Physical Collocation - Power, 120V AC Power, Three Phase, per Breaker Amp Physical Collocation - Power, 120V AC Power, Three Phase, per Breaker Amp Physical Collocation - Power, 120V AC Power, Three Phase, per Breaker Amp Physical Collocation - Power, 120V AC Power, Three Phase, per Breaker Amp Physical Collocation - Power, 120V AC Power, Three Phase, per Breaker Amp							
Physical Collocation - Application Cost - Major Augment							
Space Preparation Physical Collocation - Floor Space, per sq feet Physical Collocation - Floor Space, per sq feet Physical Collocation - Space Enclosure, welded wire, first 50 square feet Physical Collocation - Space enclosure, welded wire, first 100 square feet Physical Collocation - Space enclosure, welded wire, each additional 50 square feet Physical Collocation - Space Preparation - C.O. Modification per square ft. Physical Collocation - Space Preparation - C.O. Modification per square ft. Physical Collocation - Space Preparation - Common Systems CLO PE1SK 2.32 Physical Collocation - Space Preparation - Common Systems CLO PE1SL 3.26 Physical Collocation - Space Preparation - Common Systems CLO PE1SL 3.26 Physical Collocation - Space Preparation - Common Systems CLO PE1SL 3.26 Physical Collocation - Space Preparation - Common Systems CLO PE1SL 3.26 Physical Collocation - Space Preparation - Firm Order Physical Collocation - Space Preparation - Firm Order CLO PE1SJ 1,206.07 Physical Collocation - Space Preparation - Firm Order CLO PE1SJ 1,206.07 Physical Collocation - Space Preparation - Firm Order CLO PE1SR 2,158.67 CLO PE1SR 2,158.67 CLO PE1SR 2,158.67 CLO PE1SR Physical Collocation - Power, -48V DC Power - per Fused Amp CLO PE1FB 5.44 Physical Collocation - Power, 120V AC Power, Single Phase, per Breaker Amp CLO PE1FB 5.44 Physical Collocation - Power, 240V AC Power, Single Phase, per Breaker Amp CLO PE1FB 10.88 Physical Collocation - Power, 270V AC Power, Three Phase, per Breaker Amp CLO PE1FE 16.32 Physical Collocation - Power, 270V AC Power, Three Phase, per Breaker Amp CLO PE1FE 16.32 Physical Collocation - Power, 270V AC Power, Three Phase, per Breaker Amp CLO PE1FE 16.32 Physical Collocation - Power, 270V AC Power, Three Phase, per CLO PE1FE 16.32 Physical Collocation - Power, 270V AC Power, Three Phase, per CLO PE1FE 16.32 Physical Collocation - Power, 270V AC Power, Physical							
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Physical Collocation - Space Enclosure, welded wire, first 50 cLO PE1BX 166.83 Physical Collocation - Space enclosure, welded wire, first 100 square feet Physical Collocation - Space enclosure, welded wire, each additional 50 square feet CLO PE1BW 184.97 Physical Collocation - Space Preparation - C.O. Modification per square ft. Physical Collocation - Space Preparation, Common Systems Modifications-Cageless, per square ftot Physical Collocation - Space Preparation - Common Systems Modifications-Cageless, per square ftot Physical Collocation - Space Preparation - Common Systems Modifications-Cageless, per square ftot Physical Collocation - Space Preparation - Common Systems Modifications-Cageless, per square ftot Physical Collocation - Space Preparation - Firm Order Physical Collocation - Space Preparation - Firm Order Physical Collocation - Space Preparation - Firm Order CLO PE1SM 110.57 Power Physical Collocation - Space Availability Report, per Central Office Requested CLO PE1SR 2,158.67 CLO PE1SR 2,158.67 Power Physical Collocation - Power, -48V DC Power - per Fused Amp Requested Physical Collocation - Power, 120V AC Power, Single Phase, per Breaker Amp CLO PE1FB 5.44 Physical Collocation - Power, 240V AC Power, Single Phase, per Breaker Amp CLO PE1FB 5.44 Physical Collocation - Power, 120V AC Power, Three Phase, per Breaker Amp CLO PE1FB 10.88 Physical Collocation - Power, 120V AC Power, Three Phase, per Breaker Amp CLO PE1FB 10.88 Physical Collocation - Power, 120V AC Power, Three Phase, per Breaker Amp CLO PE1FB 10.88 Physical Collocation - Power, 120V AC Power, Three Phase, per Breaker Amp CLO PE1FB 10.88							
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Physical Collocation - Power, 277V AC Power, Three Phase, per							
							-
Breaker Amp							
Eleaker Arrip CLO PETFG 37.06 CLO PETFG ST.05 CLO							+
Cross connects (Cross connects, Co-carner cross connects, and Ports)							+
UNCNX, UEA, UCL,							
UAL, UHL, UDN,							
Physical Collocation - 2-wire cross-connect, loop, provisioning UNCVX PE1P2 0.0333 24.68 23.68 12.14 10.95			1				
UEA, UHL, UNCVX.			i			1	†
Physical Collocation - 4-wire cross-connect, loop, provisioning UNCDX, UCL, UDL PE1P4 0.0665 24.88 23.82 12.77 11.46			1				
WDS1L, WDS1S, UXTD1, ULDD1, USLEL, UNLD1, U1TD1, UNC1X, U1FDS, UEPSB, UEPSE, UEPSP,							
Physical Collocation -DS1 Cross-Connect for Physical USL, UEPEX.			1				
Prhysical concention -DST Cross-Connect for Physical USE, UEPEX, USE, UEPEX, USE, UEPEX, USE, UEPEX USE, UEPEX USE, UEPEX USE, USE, USE, USE, USE, USE, USE, USE,			1				

COLLOCA	TION - Kentucky												Attachment:	4 Exh C		1
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Svo Order vs. Electronic- Disc Add'l
						Rec	Nonrec		Nonrecurring					Rates(\$)		
						1100	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Physical Collocation - DS3 Cross-Connect, provisioning			UE3, U1TD3, UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UNLD3, UEPEX, UEPDX, UEPSR, UEPSB, UEPSE, UEPSB,	PE1P3	18.89	41.93	30.51	14.75	11.83						
	Physical Collocation - D33 Cross-Connect, provisioning			CLO, ULDO3,	PEIPS	10.09	41.93	30.31	14.75	11.03						
	Physical Collocation - 2-Fiber Cross-Connect			ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF ULD03, ULD12, ULD48, U1TO3, U1T12, U1T48,	PE1F2	3.75	41.93	30.51	14.76	11.84						
	Dhusical Callagation A Fiber Cases Connect			UDLO3, UDL12, UDF, UDFCX	PE1F4	6.65	51.29	39.87	19.41	16.49						ĺ
	Physical Collocation - 4-Fiber Cross-Connect Physical Collocation - Co-Carrier Cross Connects/Direct			UDF, UDFCX	PE1F4	6.65	51.29	39.87	19.41	16.49						
	Connect - Fiber Cable Support Structure, per linear foot, per cable.			CLO	PE1ES	0.0012										
	Physical Collocation - Co-Carrier Cross Connect/Direct Connect -			020	1 2 1 2 0	0.0012										
	Copper/Coax Cable Support Structure, per linear foot, per cable.			CLO	PE1DS	0.0018										
				UEPSR, UEPSP, UEPSE, UEPSB,												
	Physical Collocation 2-Wire Cross Connect, Port			UEPSX, UEP2C	PE1R2	0.0333	24.68	23.68	12.14	10.95						
	Physical Collocation 4-Wire Cross Connect, Port			UEPEX, UEPDD	PE1R4	0.0665	24.88	23.82	12.77	11.46						
Secu	Physical Collocation - Security Escort for Basic Time - normally			CLO	DEADT		20.00	04.50								
	scheduled work, per half hour Physical Collocation - Security Escort for Overtime - outside of normally scheduled working hours on a scheduled work day,			CLO	PE1BT		33.98	21.53								
	per half hour			CLO	PE1OT		44.26	27.81								
	Physical Collocation - Security Escort for Premium Time - outside of scheduled work day, per half hour			CLO	PE1PT		54.54	34.09								
	Physical Collocation - Security Access System, Security System, per Central Office			CLO	PE1AX	76.10										
	Physical Collocation -Security Access System - New Card Activation, per Card Activation (First), per State			CLO	PE1A1	0.058	55.79									
	Physical Collocation-Security Access System-Administrative Change, existing Access Card, per Request, per State, per Card			CLO	PE1AA		15.64									
	Physical Collocation - Security Access System - Replace Lost or Stolen Card, per Card			CLO	PE1AR		45.74									1
	Physical Collocation - Security Access - Initial Key, per Key		1	CLO	PE1AK PE1AK		26.29									
	Physical Collocation - Security Access - Key, Replace Lost or			CI O	DE1A!		20.00									
CFA	Stolen Key, per Key		<u> </u>	CLO	PE1AL		26.29				 					
CFA	Physical Collocation - CFA Information Resend Request, per premises, per arrangement, per request			CLO	PE1C9		77.55									
Cabl	e Records - Note: The rates in the First & Additional columns wi	II actua	lly be			ent S" respectiv										
CUDI	Physical Collocation - Cable Records, per request		.,	CLO	PE1CR	2 .300000		S 980.01	267.02							
	Physical Collocation, Cable Records, VG/DS0 Cable, per cable record (maximum 3600 records)			CLO	PE1CD		656.37		379.70							
	Physical Collocation, Cable Records, VG/DS0 Cable, per each 100 pair			CLO	PE1CO		9.65		11.84							
	Physical Collocation, Cable Records, DS1, per T1 TIE			CLO	PE1C1		4.52		5.54					İ		
	Physical Collocation, Cable Records, DS3, per T3 TIE			CLO	PE1C3		15.81		19.39							

COLLOCAT	ION - Kentucky												Attachment:	4 Exh C	I	I
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)				Svc Order Submitted	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Sv Order vs. Electronic Disc Add'
						Rec	Nonrec		Nonrecurring					Rates(\$)		
							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Physical Collocation - Cable Records, Fiber Cable, per cable			01.0	DE 4 OD		400.00		454.05							
	record (maximum 99 records) Physical Collocation, Cable Records, CAT5/RJ45			CLO CLO	PE1CB PE1C5		169.63 4.52		154.85 5.54							
Virtua	I to Physical			CLO	PEICS		4.52		5.54							
VIIIua	Physical Collocation - Virtual to Physical Collocation Relocation,								+							
	per Voice Grade Circuit			CLO	PE1BV		33.00									
	Physical Collocation - Virtual to Physical Collocation Relocation, per DSO Circuit			CLO	PE1BO		33.00									
	Physical Collocation - Virtual to Physical Collocation Relocation, per DS1 Circuit			CLO	PE1B1		52.00									
	Physical Collocation - Virtual to Physical Collocation Relocation, per DS3 Circuit			CLO	PE1B3		52.00									
	Physical Collocation - Virtual to Physical Collocation In-Place, Per Voice Grade Circuit			CLO	PE1BR		22.49									
	Physical Collocation Virtual to Physical Collocation In-Place, Per DSO Circuit			CLO	PE1BP		22.49									
	Physical Collocation - Virtual to Physical Collocation In-Place,						22.73		1							
	Per DS1 Circuit Physical Collocation - Virtual to Physical Collocation In-Place,			CLO	PE1BS		32.71				1					
	per DS3 Circuit		1	CLO	PE1BE		32.71									
Entrar	ice Cable															
	Physical Collocation - Fiber Cable Installation, Pricing, non- recurring charge, per Entrance Cable			CLO	PE1BD		1,729.11		45.16							
	Physical Collocation - Fiber Cable Support Structure, per Entrance Cable			CLO	PE1PM	19.86										
	Physical Collocation - Fiber Entrance Cable Installation, per Fiber			CLO	PE1ED		7.75									
VIRTUAL COL				0_0			1.13		+		1					1
Applic																
	Virtual Collocation - Application Fee			AMTFS	EAF		2,419.86		1.01							
	Virtual Collocation - Co-Carrier Cross Connects/Direct Connect,															
	Application Fee, per application			AMTFS	VE1CA		584.20									
	Virtual Collocation Administrative Only - Application Fee			AMTFS	VE1AF		742.12									
Space	Preparation															
Decree	Virtual Collocation - Floor Space, per sq. ft.		<u> </u>	AMTFS	ESPVX	7.99			1					-	-	
Power	Virtual Collocation - Power, per fused amp	<u> </u>	<u> </u>	AMTFS	ESPAX	8.06			+		-			-	-	
Cross	Connects (Cross Connects, Co-Carrier Cross Connects, and P	orts)	1	AIVIIFO	LJPAA	0.06			+ -							
0.033	Virtual Collocation - 2-wire cross-connect, loop, provisioning	,		UEANL, UEA, UDN, UAL, UHL, UCL, UEQ, UNCVX, UNCDX, UNCNX	UEAC2	0.0309	24.68	23.68	12.14	10.95						
				UEA, UHL, UCL, UDL, UNCVX,												
	Virtual Collocation - 4-wire cross-connect, loop, provisioning		ļ	UNCDX	UEAC4	0.0619	24.88	23.82	12.77	11.46						
	Virtual collocation - Special Access & UNE, cross-connect per DS1			ULR, UXTD1, UNC1X, ULDD1, U1TD1, USLEL, UNLD1, USL, UEPEX, UEPDX	CNC1X	1.48	44.23	31.98	12.81	11.57						
	Virtual collocation - Special Access & UNE, cross-connect per DS3			USL, UE3, U1TD3, UXTS1, UXTD3, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UDLSX, UNLD3	CND3X	18.89	41.93	30.51	14.75	11.83						

COLLOCAT	ION - Kentucky												Attachment:	4 Exh C		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svo Order vs. Electronic- Disc Add'I
						Rec	Nonrec		Nonrecurring					Rates(\$)		
							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Virtual Collocation - 2-Fiber Cross Connects			UDL12, UDLO3, U1T48, U1T12, U1TO3, ULDO3, ULD12, ULD48, UDF	CNC2F	3.80	41.94	30.51	14.76	11.84						
	Virtual Collocation - 4-Fiber Cross Connects			UDL12, UDLO3, U1T48, U1T12, U1TO3, ULDO3, ULD12, ULD48, UDF	CNC4E	7.59	51,29	39.87	19.41	16.49						
	Viltual Collocation - 4-1 iber Cross Conflects			OLD 12, OLD 48, ODI	CINC4I	7.59	31.29	39.01	15.41	10.49						
	Virtual Collocation - Co-Carrier Cross Connects/Direct Connect - Fiber Cable Support Structure, per linear foot, per cable			AMTFS	VE1CB	0.0012										
	Virtual Collocation - Co-Carrier Cross Connects/Direct Connect -															
	Copper/Coax Cable Support Structure, per linear foot, per cable			AMTFS	VE1CD	0.0018										
				UEPSX, UEPSB, UEPSE, UEPSP,	1,5100					40.05						
	Virtual Collocation 2-Wire Cross Connect, Port Virtual Collocation 4-Wire Cross Connect, Port			UEPSR, UEP2C UEPDD, UEPEX	VE1R2 VE1R4	0.0309 0.0619	24.68 24.88	23.68 23.82	12.14 12.77	10.95 11.46						
CFA	Virtual Collocation 4-vviie Closs Connect, Port			UEPDD, UEPEX	VE IK4	0.0619	24.00	23.02	12.77	11.40						
0.7.	Virtual Collocation - CFA Information Resend Request, per															
	Premises, per Arrangement, per request			AMTFS	VE1QR		77.55									
Cable	Records - Note: The rates in the First & Additional columns wi	II actua	lly be l			t S" respectivel		200.01								
	Virtual Collocation Cable Records - per request Virtual Collocation Cable Records - VG/DS0 Cable, per cable record			AMTFS AMTFS	VE1BA VE1BB		1,524.45 656.37	980.01	267.02 379.70							
	Virtual Collocation Cable Records - VG/DS0 Cable, per each			AMTFS	VE1BC		9.65									
	Virtual Collocation Cable Records -DS1, per T1TIE			AMTFS	VE1BD	1	4.52		11.84 5.54							1
	Virtual Collocation Cable Records - DS3, per T3TIE			AMTFS	VE1BE	1	15.81		19.39							
	Virtual Collocation Cable Records - Fiber Cable, per 99 fiber records			AMTFS	VE1BF		169.63		154.85							
	Virtual Collocation Cable Records - CAT 5/RJ45			AMTFS	VE1B5		4.52		5.54							
Secur																
	Virtual collocation - Security escort, basic time, normally scheduled work hours Virtual collocation - Security escort, overtime, outside of			AMTFS	SPTBX		33.98	21.53								
	normally scheduled work hours on a normal working day Virtual collocation - Security escort, premium time, outside of a			AMTFS	SPTOX		44.26	27.81								
	scheduled work day			AMTFS	SPTPX		54.54	34.09								
Maint	enance															
	Virtual collocation - Maintenance in CO - Basic, per half hour			AMTFS	CTRLX		56.07	21.53								
	Virtual collocation - Maintenance in CO - Overtime, per half hour			AMTFS	SPTOM		73.23	27.81								
	Virtual collocation - Maintenance in CO - Premium per half hour		İ	AMTFS	SPTPM		90.39	34.09								
Entrar	nce Cable															
	Virtual Collocation - Cable Installation Charge, per cable		<u> </u>	AMTFS AMTFS	ESPCX	17.38	1,729.11		45.16							ļ
COLLOCATIO	Virtual Collocation - Cable Support Structure, per cable N IN THE REMOTE SITE			AIVITS	ESPSX	17.38										
	cal Remote Site Collocation			1		†										
ľ	Physical Collocation in the Remote Site - Application Fee			CLORS	PE1RA		617.78		338.89				_			
	Cabinet Space in the Remote Site per Bay/ Rack			CLORS	PE1RB	219.67										
	Physical Collocation in the Remote Site - Security Access - Key Physical Collocation in the Remote Site - Space Availability			CLORS	PE1RD		26.29									
	Report per Premises Requested		İ	CLORS	PE1SR		232.64									

COLLOC	CATIO	ON - Kentucky												Attachment:	4 Exh C		
CATEGOR		RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Sv Order vs. Electronic Disc Add'
							_	Nonrec	urring	Nonrecurring	Disconnect			oss	Rates(\$)		1
							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		Physical Collocation in the Remote Site - Remote Site CLLI															
		Code Request, per CLLI Code Requested			CLORS	PE1RE		75.40									
		Remote Site DLEC Data (BRSDD), per Compact Disk, per CO			CLORS	PE1RR		233.42									
		Physical Collocation - Security Escort for Basic Time - normally															
		scheduled work, per half hour			CLORS	PE1BT		33.98	21.53								
		Physical Collocation - Security Escort for Overtime - outside of															
		normally scheduled working hours on a scheduled work day,															
		per half hour			CLORS	PE1OT		44.26	27.81								
		Physical Collocation - Security Escort for Premium Time -															
		outside of scheduled work day, per half hour			CLORS	PE1PT		54.54	34.09								
Ad	djacer	nt Remote Site Collocation															
		Remote Site-Adjacent Collocation-Application Fee			CLORS	PE1RU		755.62	755.62								
		, ,,															
		Remote Site-Adjacent Collocation - Real Estate, per square foot			CLORS	PE1RT	0.134										
		Remote Site-Adjacent Collocation - AC Power, per breaker amp			CLORS	PE1RS	6.27										
NC	OTE: I	If Security Escort and/or Add'I Engineering Fees become nec	essary 1	or adja	cent remote site col	location, the	Parties will ne	gotiate approp	riate rates.								
Vii	rtual l	Remote Site Collocation															
		Virtual Collocation in the Remote Site - Application Fee			VE1RS	VE1RB		617.78		338.89							
		Virtual Collocation in the Remote Site - Per Bay/Rack of Space			VE1RS	VE1RC	219.67										
		Virtual Collocation in the Remote Site - Space Availability Report															
		per Premises requested			VE1RS	VE1RR		232.64									
		Virtual Collocation in the Remote Site - Remote Site CLLI Code															
		Request, per CLLI Code Requested			VE1RS	VE1RL		75.40									
ADJACEN		LLOCATION															
		Adjacent Collocation - Space Charge per Sq. Ft.			CLOAC	PE1JA	0.0173										
		Adjacent Collocation - Electrical Facility Charge per Linear Ft.			CLOAC	PE1JC	5.35										
					UEANL,UEQ,UEA,U												
		Adjacent Collocation - 2-Wire Cross-Connects			CL, UAL, UHL, UDN		0.0258	24.68	23.68	12.14	10.95						
		Adjacent Collocation - 4-Wire Cross-Connects				PE1JF	0.0515	24.88	23.82	12.77	11.46						
		Adjacent Collocation - DS1 Cross-Connects			USL	PE1JG	1.37	44.23	31.98	12.81	11.57						
		Adjacent Collocation - DS3 Cross-Connects			UE3	PE1JH	18.61	41.93	30.51	14.75	11.83						
		Adjacent Collocation - 2-Fiber Cross-Connect			CLOAC	PE1JJ	3.15	41.93	30.51	14.76	11.84						
		Adjacent Collocation - 4-Fiber Cross-Connect			CLOAC	PE1JK	6.02	51.29	39.87	19.41	16.49						
		Adjacent Collocation - Application Fee			CLOAC	PE1JB		3,165.50									
		Adjacent Collocation - 120V, Single Phase Standby Power Rate															
		per AC Breaker Amp			CLOAC	PE1JL	5.44										
		Adjacent Collocation - 240V, Single Phase Standby Power Rate															
		per AC Breaker Amp			CLOAC	PE1JM	10.88										
		Adjacent Collocation - 120V, Three Phase Standby Power Rate															
		per AC Breaker Amp	<u> </u>	<u> </u>	CLOAC	PE1JN	16.32					<u> </u>					
		Adjacent Collocation - 277V, Three Phase Standby Power Rate															
		per AC Breaker Amp			CLOAC	PE1JO	37.68										
No	ote: R	Rates displaying an "I" in Interim column are interim as a resu	ılt of a (Commis	ssion order.							1					l

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COLLOCAT	TON - Louisiana												Attachment:	4 Exh C	1	1
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)					Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Sv Order vs. Electronic Disc Add'
						Rec	Nonrec		Nonrecurring					Rates(\$)		
							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
PHYSICAL CO	DI LOCATION				1				1		_					
Applic											+					
дрис	Physical Collocation - Initial Application Fee			CLO	PE1BA		1,837.24									
	Physical Collocation - Subsequent Application Fee			CLO	PE1CA		1,533.41									
	Physical Collocation - Co-Carrier Cross Connects/Direct															
	Connect, Application Fee, per application			CLO	PE1DT		583.30									
	Physical Collocation Administrative Only - Application Fee			CLO	PE1BL		741.97									
	Physical Collocation - Application Cost, Simple Augment			CLO	PE1KS		596.35		1.22							1
	Physical Collocation - Application Cost, Minor Augment		ļ	CLO	PE1KM		836.18		1.22						ļ	
	Physical Collocation - Application Cost, Intermediate Augment			CLO	PE1K1		1,061.00		1.22	1	1					
Snaan	Physical Collocation - Application Cost - Major Augment		-	CLO	PE1KJ		2,418.00		1.22	 	+					
Space	Physical Collocation - Floor Space, per sq feet		-	CLO	PE1PJ	5.30			+	-	-			-	1	
	Physical Collocation - Floor Space, per sq feet Physical Collocation - Space Enclosure, welded wire, first 50	-		020	1 - 11 3	5.50			 	 	+					——
	square feet			CLO	PE1BX	166.40										i
	Physical Collocation - Space enclosure, welded wire, first 100															
	square feet			CLO	PE1BW	184.50										i
	Physical Collocation - Space enclosure, welded wire, each															
	additional 50 square feet			CLO	PE1CW	18.10										1
	Physical Collocation - Space Preparation - C.O. Modification per															i
	square ft.			CLO	PE1SK	2.31										1
	Physical Collocation - Space Preparation, Common Systems			0.0	55.40											i
	Modifications-Cageless, per square foot			CLO	PE1SL	2.70					-					+
	Physical Collocation - Space Preparation - Common Systems Modifications-Caged, per cage			CLO	PE1SM	91.60										i
	Physical Collocation - Space Preparation - Firm Order			CLO	PETSIVI	91.60					+					-
	Processing			CLO	PE1SJ		583.33									i
	Physical Collocation - Space Availability Report, per Central			020			000.00									
	Office Requested			CLO	PE1SR		1,044.07									i
Power	r						,									
	Physical Collocation - Power, -48V DC Power - per Fused Amp															
	Requested			CLO	PE1PL	8.32										1
	Physical Collocation - Power, 120V AC Power, Single Phase,															ĺ
	per Breaker Amp			CLO	PE1FB	5.45										I
1	Physical Collocation - Power, 240V AC Power, Single Phase,			0.0	DEAED	40.00										1
	per Breaker Amp Physical Collocation - Power, 120V AC Power, Three Phase, per			CLO	PE1FD	10.92			ļ	1	1					
	Breaker Amp			CLO	PE1FE	16.37					1					1
-	Physical Collocation - Power, 277V AC Power, Three Phase, per		-	OLO	I'L II'E	10.37			1	 	1			1	1	
	Breaker Amp			CLO	PE1FG	37.80										1
Cross	Connects (Cross Connects, Co-Carrier Cross Connects, and P	orts)				07.00			1	t						
1 2 2 2 2	, and a second and a			UEANL,UEQ,	1				Ì							
1				UNCNX, UEA, UCL,												1
1				UAL, UHL, UDN,							1					1
	Physical Collocation - 2-wire cross-connect, loop, provisioning			UNCVX	PE1P2	0.0318	11.94	11.46								L
				UEA, UHL, UNCVX,												ĺ
	Physical Collocation - 4-wire cross-connect, loop, provisioning		<u> </u>	UNCDX, UCL, UDL	PE1P4	0.0636	12.04	11.53			1					—
			1	WDS1L, WDS1S,												1
				UXTD1, ULDD1, USLEL, UNLD1,												ĺ
				U1TD1, UNC1X,							1					ı
				UEPSR, UEPSB,												1
				UEPSE, UEPSP,												1
	Physical Collocation -DS1 Cross-Connect for Physical			USL, UEPEX,												i
	Collocation, provisioning		1	UEPDX	PE1P1	1.04	21.39	15.47			1					1

COLLOCA	TION - Louisiana												Attachment:	4 Exh C		
CATEGORY	RATE ELEMENTS	Interi m	Zone	e BCS	USOC			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Svo Order vs. Electronic- Disc Add'l
						Rec	Nonrec			g Disconnect				Rates(\$)		
						1100	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Physical Collocation - DS3 Cross-Connect, provisioning			UE3, U1TD3, UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UNLD3, UEPEX, UEPDX, UEPSR, UEPSB, UEPSE, UEPSB,	PE1P3	13.21	20.28	14.76								
	Physical Collocation - 2-Fiber Cross-Connect			CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF	PE1F2	2.62	20.28	14.76								
				ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12,												
	Physical Collocation - 4-Fiber Cross-Connect		<u> </u>	UDF, UDFCX	PE1F4	4.65	24.81	19.29	1	1	ļ			1	1	
	Physical Collocation - Co-Carrier Cross Connects/Direct Connect - Fiber Cable Support Structure, per linear foot, per cable.			CLO	PE1ES	0.001										
	Physical Collocation - Co-Carrier Cross Connect/Direct Connect -															
	Copper/Coax Cable Support Structure, per linear foot, per cable.			CLO	PE1DS	0.0015										
	Physical Collocation 2-Wire Cross Connect, Port			UEPSR, UEPSP, UEPSE, UEPSB, UEPSX, UEP2C	PE1R2	0.0318	11.94	11.46								
	Physical Collocation 4-Wire Cross Connect, Port			UEPEX, UEPDD	PE1R4	0.0636	12.04	11.53							İ	
Secu																
	Physical Collocation - Security Escort for Basic Time - normally scheduled work, per half hour			CLO	PE1BT		16.44	10.42								
	Physical Collocation - Security Escort for Overtime - outside of normally scheduled working hours on a scheduled work day, per half hour			CLO	PE1OT		21.41	13.45								
	Physical Collocation - Security Escort for Premium Time - outside of scheduled work day, per half hour			CLO	PE1PT		26.38	16.49								
	Physical Collocation - Security Access System - Security System per Central Office, per Sq. Ft.			CLO	PE1AY	0.0224	20.38	16.49								
	Physical Collocation -Security Access System - New Card Activation, per Card Activation (First), per State			CLO	PE1A1	0.0579	27.50									
	Physical Collocation-Security Access System-Administrative Change, existing Access Card, per Request, per State, per Card Physical Collocation - Security Access System - Replace Lost or			CLO	PE1AA		7.74									
	Stolen Card, per Card		1	CLO	PE1AR		22.64									
	Physical Collocation - Security Access - Initial Key, per Key Physical Collocation - Security Access - Key, Replace Lost or			CLO	PE1AK		13.01									
	Stolen Key, per Key			CLO	PE1AL		13.01									
CFA	Physical Collocation - CFA Information Resend Request, per premises, per arrangement, per request			CLO	PE1C9		77.43									
Cable	e Records			1	. 2.00		77.40		1	1				1	1	
	Recurring Collocation Cable Records - per request			CLO	PE1CU	10.97			<u> </u>							
	Recurring Collocation Cable Records - VG/DS0 Cable, per cable record			CLO	PE1CE	5.29										
	Recurring Collocation Cable Records - VG/DS0 Cable, per each 100 pair Recurring Collocation Cable Records - DS1, per T1TIE			CLO CLO	PE1CT PE1C2	0.08 0.04										

COLLOCAT	ION - Louisiana												Attachment:	4 Exh C		1
CATEGORY	RATE ELEMENTS	Interi m	Zone	e BCS	USOC	RATES(\$)						Svc Order Submitted	Incremental Charge - Manual Svc Order vs. Electronic- 1st	I Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Charge - Manual Svc Order vs.	Charge - Manual Svo Order vs.
						Rec	Nonrec		Nonrecurring					Rates(\$)		
							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Recurring Collocation Cable Records - Fiber Cable, per 99 fiber			01.0	DE 400	4.07										
	records Physical Collocation, Cable Records,CAT5/RJ45		1	CLO	PE1CG PE1C6	1.37 0.04			+					-		+
Virtua	I to Physical		1	CLO	FLICO	0.04					1					+
Viitaa	Physical Collocation - Virtual to Physical Collocation Relocation, per Voice Grade Circuit			CLO	PE1BV		33.00									
	Physical Collocation - Virtual to Physical Collocation Relocation, per DSO Circuit			CLO	PE1BO		33.00									
	Physical Collocation - Virtual to Physical Collocation Relocation, per DS1 Circuit			CLO	PE1B1		52.00									
	Physical Collocation - Virtual to Physical Collocation Relocation, per DS3 Circuit Physical Collocation - Virtual to Physical Collocation In-Place,			CLO	PE1B3		52.00									
	Per Voice Grade Circuit Physical Collocation Virtual to Physical Collocation In-Place, Per			CLO	PE1BR		22.52									<u> </u>
	DSO Circuit Physical Collocation - Virtual to Physical Collocation In-Place,			CLO	PE1BP		22.52									<u> </u>
	Per DS1 Circuit Physical Collocation - Virtual to Physical Collocation In-Place,			CLO	PE1BS		32.74									
	per DS3 Circuit			CLO	PE1BE		32.74									
Entrar	nce Cable															
	Physical Collocation - Fiber Cable Installation, Pricing, non- recurring charge, per Entrance Cable			CLO	PE1BD		841.54									
	Physical Collocation - Fiber Cable Support Structure, per Entrance Cable Physical Collocation - Fiber Entrance Cable Installation, per			CLO	PE1PM	18.31										
VIRTUAL COL	Fiber			CLO	PE1ED		3.88									
Applic									+					-		+
Дррііс	Virtual Collocation - Application Fee			AMTFS	EAF		1,770.40		+							+
	Virtual Collocation - Co-Carrier Cross Connects/Direct Connect, Application Fee, per application			AMTFS	VE1CA		583.30									
	Virtual Collocation Administrative Only - Application Fee			AMTFS	VE1AF		741.97									
Space	Preparation															
	Virtual Collocation - Floor Space, per sq. ft.			AMTFS	ESPVX	3.20			_							
Power				AMTEO	FODAY	0.00			1							-
Cross	Virtual Collocation - Power, per fused amp Connects (Cross Connects, Co-Carrier Cross Connects, and P	lorto)	1	AMTFS	ESPAX	8.32			+					-		+
01033	Virtual Collocation - 2-wire cross-connect, loop, provisioning	Urta)		UEANL, UEA, UDN, UAL, UHL, UCL, UEQ, UNCVX, UNCDX, UNCNX	UEAC2	0.0296	11.94	11.46								
				UEA, UHL, UCL, UDL, UNCVX,	115404	0.053	40.01	44 = -								
	Virtual Collocation - 4-wire cross-connect, loop, provisioning Virtual collocation - Special Access & UNE, cross-connect per DS1			UNCDX ULR, UXTD1, UNC1X, ULDD1, U1TD1, USLEL, UNLD1, USL, UEPEX, UEPDX	UEAC4 CNC1X	0.0591	21.39	11.53 15.47								
	Virtual collocation - Special Access & UNE, cross-connect per DS3			USL, UE3, U1TD3, UXTS1, UXTD3, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UDLSX, UNLD3	CND3X	13.21	20.28	14.76								

COLLOCAT	ION - Louisiana												Attachment:	4 Exh C		
CATEGORY	RATE ELEMENTS	Interi m	Zone	e BCS	USOC		Nonrec	RATES(\$)	Nance	a Disconnect		Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svo Order vs. Electronic- 1st	Charge - C Manual Svc Order vs.	Order vs.	Charge -
						Rec	First	arring Add'l			COMEC	SOMAN		SOMAN	SOMAN	
	Virtual Collocation - 2-Fiber Cross Connects			UDL12, UDLO3, U1T48, U1T12, U1TO3, ULDO3, ULD12, ULD48, UDF	CNC2F	2.65	20.29	14.76	First	Add'l	SOMEC	SUMAN	SUMAN			SOMAN
	Virtual Collocation - 4-Fiber Cross Connects			UDL12, UDLO3, U1T48, U1T12, U1TO3, ULDO3, ULD12, ULD48, UDF	CNC4F	5.31	24.81	19.29								
	Virtual Collocation - Co-Carrier Cross Connects/Direct Connect - Fiber Cable Support Structure, per linear foot, per cable			AMTFS	VE1CB	0.001										
	Virtual Collocation - Co-Carrier Cross Connects/Direct Connect - Copper/Coax Cable Support Structure, per linear foot, per cable			AMTFS UEPSX, UEPSB,	VE1CD	0.0015										
	Virtual Collocation 2-Wire Cross Connect, Port Virtual Collocation 4-Wire Cross Connect, Port			UEPSE, UEPSP, UEPSR, UEP2C UEPDD, UEPEX	VE1R2 VE1R4	0.0296 0.0591	11.94 12.04	11.46 11.53								
CFA	Virtual Collocation 4-vviile Closs Connect, Port			UEPDD, UEPEX	VE IK4	0.0591	12.04	11.55								1
	Virtual Collocation - CFA Information Resend Request, per Premises, per Arrangement, per request Records			AMTFS	VE1QR		77.43									
Cable	Virtual Collocation Cable Records - per request(LA only)			AMTFS	VE1BG	10.97										†
	Virtual Collocation Cable Records - VG/DS0 Cable, per cable record(LA only)			AMTFS	VE1BH	5.29										
	Virtual Collocation Cable Records - VG/DS0 Cable, per each 100 pair(LA only)			AMTFS	VE1BJ	0.08										
	Virtual Collocation Cable Records - DS1, per T1TIE(LA only)			AMTFS	VE1BK	0.04										
	Virtual Collocation Cable Records - DS3, per T3TIE(LA only) Virtual Collocation Cable Records - Fiber Cable, per 99 fiber records(LA only)			AMTFS AMTFS	VE1BL VE1BM	0.13										
	Virtual Collocation Cable Records - CAT 5/RJ45 (LA only)			AMTFS	VE1B6	0.04										<u> </u>
Secur																
	Virtual collocation - Security escort, basic time, normally scheduled work hours Virtual collocation - Security escort, overtime, outside of			AMTFS	SPTBX		16.44	10.42								
	normally scheduled work hours on a normal working day Virtual collocation - Security escort, premium time, outside of a			AMTES	SPTOX		21.41	13.45								
Mainte	scheduled work day		 	AMTFS	SPTPX	 	26.38	16.49			1				-	+
maint	Virtual collocation - Maintenance in CO - Basic, per half hour			AMTFS	CTRLX		27.12	10.42								
	Virtual collocation - Maintenance in CO - Overtime, per half hour			AMTFS	SPTOM		35.42	13.45								
	Virtual collocation - Maintenance in CO - Premium per half hour			AMTFS	SPTPM		43.72	16.49								
Entrar	Note Cable Virtual Collocation - Cable Installation Charge, per cable		<u> </u>	AMTFS	ESPCX		841.54				1					
	Virtual Collocation - Cable Support Structure, per cable			AMTFS	ESPSX	16.02	041.04									
	N IN THE REMOTE SITE								_							
Physic	Physical Collocation Physical Collocation in the Remote Site - Application Fee		<u> </u>	CLORS	PE1RA		298.80				-					
	Cabinet Space in the Remote Site per Bay/ Rack		-	CLORS	PE1RA PE1RB	225.39	290.80									
	Physical Collocation in the Remote Site - Security Access - Key			CLORS	PE1RD		13.01									
	Physical Collocation in the Remote Site - Space Availability Report per Premises Requested			CLORS	PE1SR		112.52									

COLLO	CATIO	ON - Louisiana												Attachment:	4 Exh C		
CATEGOR	RY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Sv Order vs. Electronic Disc Add'
							_ 1	Nonrecurring Nonrecurring Disconnect						oss	Rates(\$)		
							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		Physical Collocation in the Remote Site - Remote Site CLLI															
		Code Request, per CLLI Code Requested			CLORS	PE1RE		36.47									
		Remote Site DLEC Data (BRSDD), per Compact Disk, per CO			CLORS	PE1RR		233.21									
		Physical Collocation - Security Escort for Basic Time - normally															
		scheduled work, per half hour			CLORS	PE1BT		16.44	10.42								
		Physical Collocation - Security Escort for Overtime - outside of															
		normally scheduled working hours on a scheduled work day,															
		per half hour			CLORS	PE1OT		21.41	13.45								
		Physical Collocation - Security Escort for Premium Time -															
		outside of scheduled work day, per half hour			CLORS	PE1PT		26.38	16.49								
Ad		nt Remote Site Collocation															
		Remote Site-Adjacent Collocation-Application Fee			CLORS	PE1RU		755.62	755.62								
		Remote Site-Adjacent Collocation - Real Estate, per square foot			CLORS	PE1RT	0.134										
		Remote Site-Adjacent Collocation - AC Power, per breaker amp			CLORS	PE1RS	6.27										
N	OTE:	If Security Escort and/or Add'l Engineering Fees become nec	essary f	or adja	cent remote site col	location, the	Parties will ne	gotiate approp	riate rates.								
		Remote Site Collocation						· · ·									
		Virtual Collocation in the Remote Site - Application Fee			VE1RS	VE1RB		614.73		336.08							
		Virtual Collocation in the Remote Site - Per Bay/Rack of Space			VE1RS	VE1RC	257.01										
		Virtual Collocation in the Remote Site - Space Availability Report															
		per Premises requested			VE1RS	VE1RR		231.49									
		Virtual Collocation in the Remote Site - Remote Site CLLI Code															
		Request, per CLLI Code Requested			VE1RS	VE1RL		75.02									
ADJACEN	NT CO	LLOCATION															
		Adjacent Collocation - Space Charge per Sq. Ft.			CLOAC	PE1JA	0.0552										
		Adjacent Collocation - Electrical Facility Charge per Linear Ft.			CLOAC	PE1JC	5.61										
		•															
					UEANL,UEQ,UEA,U	1											İ
		Adjacent Collocation - 2-Wire Cross-Connects	<u></u>	<u></u>	CL, UAL, UHL, UDN	PE1JE	0.0245	11.94	11.46	<u> </u>		L					<u> </u>
		Adjacent Collocation - 4-Wire Cross-Connects				PE1JF	0.0491	12.04	11.53								
		Adjacent Collocation - DS1 Cross-Connects			USL	PE1JG	0.9605	21.39	15.47								
		Adjacent Collocation - DS3 Cross-Connects			UE3	PE1JH	13.01	20.28	14.76	j							
		Adjacent Collocation - 2-Fiber Cross-Connect			CLOAC	PE1JJ	2.20	20.28	14.76	j							
		Adjacent Collocation - 4-Fiber Cross-Connect			CLOAC	PE1JK	4.21	24.81	19.29								
		Adjacent Collocation - Application Fee			CLOAC	PE1JB		1,543.20						_			
		Adjacent Collocation - 120V, Single Phase Standby Power Rate								j							
		per AC Breaker Amp	1	1	CLOAC	PE1JL	5.45]		Ì		l
		Adjacent Collocation - 240V, Single Phase Standby Power Rate															
		per AC Breaker Amp	<u> </u>	<u></u>	CLOAC	PE1JM	10.92					<u> </u>					<u> </u>
		Adjacent Collocation - 120V, Three Phase Standby Power Rate												_			
		per AC Breaker Amp			CLOAC	PE1JN	16.37										İ
		Adjacent Collocation - 277V, Three Phase Standby Power Rate								j							
		per AC Breaker Amp			CLOAC	PE1JO	37.80										1
N/	ote: F	Rates displaying an "I" in Interim column are interim as a resu	ılt of a C	Commi	ssion order.					j							

													Attachment:	T EXII O		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC	RATES(\$)						Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Charge -	Incrementa Charge - Manual Svo Order vs. Electronic- Disc Add'l
						p.,	Nonrec	urring	Nonrecurring	Disconnect	,		oss	Rates(\$)	l.	
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
PHYSICAL CO																ļ
Applic																ļ
	Physical Collocation - Initial Application Fee			CLO	PE1BA		1,890.38									.
	Physical Collocation - Subsequent Application Fee Physical Collocation - Co-Carrier Cross Connects/Direct			CLO	PE1CA		1,575.69		-						-	<u> </u>
1	Connect, Application Fee, per application			CLO	PE1DT		583.13									
	Physical Collocation Administrative Only - Application Fee			CLO	PE1BL		740.76									1
	Physical Collocation - Application Cost, Simple Augment			CLO	PE1KS		597.34		1.22							
	Physical Collocation - Application Cost, Minor Augment			CLO	PE1KM		837.57		1.22							
i	Physical Collocation - Application Cost, Intermediate Augment			CLO	PE1K1		1,063.00		1.22							
	Physical Collocation - Application Cost - Major Augment			CLO	PE1KJ		2,422.00		1.22							
Space	Preparation															
	Physical Collocation - Floor Space, per sq feet			CLO	PE1PJ	5.74										
i l	Physical Collocation - Space Enclosure, welded wire, first 50															
	square feet			CLO	PE1BX	165.23										
i l	Physical Collocation - Space enclosure, welded wire, first 100															
	square feet			CLO	PE1BW	183.20										ļ
i l	Physical Collocation - Space enclosure, welded wire, each			01.0	DE 4014	47.07										
	additional 50 square feet Physical Collocation - Space Preparation - C.O. Modification per			CLO	PE1CW	17.97										
i l	square ft.			CLO	PE1SK	2.30										
	Physical Collocation - Space Preparation, Common Systems			CLO	FLIOR	2.30										
i l	Modifications-Cageless, per square foot			CLO	PE1SL	2.52										
	Physical Collocation - Space Preparation - Common Systems														1	
i l	Modifications-Caged, per cage			CLO	PE1SM	85.67										
	Physical Collocation - Space Preparation - Firm Order															
i l	Processing			CLO	PE1SJ		604.19									
i	Physical Collocation - Space Availability Report, per Central															
	Office Requested			CLO	PE1SR		1,081.40									ļ
Power																
i l	Physical Collocation - Power, -48V DC Power - per Fused Amp															
	Requested		<u> </u>	CLO	PE1PL	7.33										
i l	Physical Collocation - Power, 120V AC Power, Single Phase,			CLO	PE1FB	5.29										
+-	per Breaker Amp Physical Collocation - Power, 240V AC Power, Single Phase,			CLO	PETFB	5.29									-	
i l	per Breaker Amp			CLO	PE1FD	10.58										
	Physical Collocation - Power, 120V AC Power, Three Phase, per			CLO	ILIID	10.30										
i l	Breaker Amp			CLO	PE1FE	15.87										
i	Physical Collocation - Power, 277V AC Power, Three Phase, per															
i l	Breaker Amp			CLO	PE1FG	36.65										
Cross	Connects (Cross Connects, Co-Carrier Cross Connects, and P	orts)														
				UEANL,UEQ, UNCNX, UEA, UCL, UAL, UHL, UDN,												
	Physical Collocation - 2-wire cross-connect, loop, provisioning			UNCVX	PE1P2	0.0288	12.37	11.87	6.04	5.45						
ı l 🗀				UEA, UHL, UNCVX,	L \bullet				<u> </u>						_	
	Physical Collocation - 4-wire cross-connect, loop, provisioning			UNCDX, UCL, UDL WDS1L, WDS1S, UXTD1, ULDD1, USLEL, UNLD1, U1TD1, UNC1X, UEPSR, UEPSB, UEPSE, UEPSP,	PE1P4	0.0576	12.47	11.94	6.59	5.91						
i I	Physical Collocation -DS1 Cross-Connect for Physical			USL, UEPEX,											1	
ı I	Collocation, provisioning			UEPDX	PE1P1	1.14	22.16	16.02	6.60	5.97					I	

COLLOCA	TION - Mississippi												Attachment:	4 Exh C	<u> </u>	<u></u>
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Svo Order vs. Electronic- Disc Add'l
						Rec	Nonred		Nonrecurring					Rates(\$)		
						Nec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
				UE3, U1TD3, UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UNLD3, UEPEX, UEPDX, UEPSR, UEPSB,	DE 100	44.40	24.04	45.00	7.04	0.40						
	Physical Collocation - DS3 Cross-Connect, provisioning			UEPSE, UEPSP	PE1P3	14.49	21.01	15.29	7.61	6.10						
	Physical Collocation - 2-Fiber Cross-Connect			CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48,	PE1F2	2.87	21.01	15.29	7.61	6.10						
i l	Dhysical Collegation A Fiber Cross Connect			UDLO3, UDL12, UDF, UDFCX	DE1E1	F 10	25.70	10.07	10.01	9.50						
\vdash	Physical Collocation - 4-Fiber Cross-Connect Physical Collocation - Co-Carrier Cross Connects/Direct			ODF, ODFCX	PE1F4	5.10	25.70	19.97	10.01	8.50						
	Connect - Fiber Cable Support Structure, per linear foot, per cable.			CLO	PE1ES	0.001										
	Physical Collocation - Co-Carrier Cross Connect/Direct Connect -					9.00.										
	Copper/Coax Cable Support Structure, per linear foot, per cable.			CLO	PE1DS	0.0015										
1				UEPSR, UEPSP,												
i l	Physical Collocation 2-Wire Cross Connect, Port			UEPSE, UEPSB, UEPSX, UEP2C	PE1R2	0.0288	12.37	11.87	6.04	5.45		45.75				
+-+-	Physical Collocation 2-Wire Cross Connect, Port Physical Collocation 4-Wire Cross Connect, Port			UEPEX, UEPDD	PE1R2 PE1R4	0.0288	12.37	11.87	6.59	5.45		15.75 15.75				
Secui				OLI LX, OLI DD	1 1 1114	0.0570	12.47	11.54	0.53	3.31		10.70				
	Physical Collocation - Security Escort for Basic Time - normally scheduled work, per half hour			CLO	PE1BT		17.02	10.79								
	Physical Collocation - Security Escort for Overtime - outside of normally scheduled working hours on a scheduled work day, per half hour			CLO	PE1OT		22.17	13.94								
	Physical Collocation - Security Escort for Premium Time -															
	outside of scheduled work day, per half hour Physical Collocation - Security Access System, Security System,			CLO	PE1PT		27.32	17.08								
	Physical Collocation - Security Access System, Security System, per Central Office Physical Collocation - Security Access System - New Card			CLO	PE1AX	75.23										
	Activation, per Card Activation (First), per State			CLO	PE1A1	0.0576	27.95									
	Physical Collocation-Security Access System-Administrative Change, existing Access Card, per Request, per State, per Card Physical Collocation - Security Access System - Replace Lost or			CLO	PE1AA		7.84									
1	Stolen Card, per Card			CLO	PE1AR		22.91									
	Physical Collocation - Security Access - Initial Key, per Key			CLO	PE1AK		13.17									
	Physical Collocation - Security Access - Key, Replace Lost or			01.0	DEAN		40.17									
CFA	Stolen Key, per Key			CLO	PE1AL		13.17				 					
CFA	Physical Collocation - CFA Information Resend Request, per premises, per arrangement, per request			CLO	PE1C9		77.41									
Cable	e Records - Note: The rates in the First & Additional columns wi	II actua	lly be l			ent S" respectiv	/ely									
	Physical Collocation - Cable Records, per request		Ĺ	CLO	PE1CR			S 490.94	133.77							
	Physical Collocation, Cable Records, VG/DS0 Cable, per cable record (maximum 3600 records)			CLO	PE1CD		328.81		190.22			-				
	Physical Collocation, Cable Records, VG/DS0 Cable, per each 100 pair Physical Collocation, Cable Records, DS1, per T1 TIE			CLO CLO	PE1CO PE1C1		4.84 2.27		5.93 2.78							

COLLOCAT	ION - Mississippi												Attachment:	4 Exh C		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)			1	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Charge -	Increments Charge - Manual Sv Order vs. Electronic Disc Add
						Rec	Nonrec		Nonrecurring					Rates(\$)		
							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Physical Collocation - Cable Records, Fiber Cable, per cable			01.0	DE 4 OD		04.00		77.50							
	record (maximum 99 records) Physical Collocation, Cable Records, CAT5/RJ45			CLO CLO	PE1CB PE1C5		84.98 2.27		77.58 2.78						-	
Virtuo	I to Physical			CLO	PEICS		2.21		2.10							
VIItua	Physical Collocation - Virtual to Physical Collocation Relocation,															
	per Voice Grade Circuit			CLO	PE1BV		33.00									
	Physical Collocation - Virtual to Physical Collocation Relocation, per DSO Circuit			CLO	PE1BO		33.00									
	Physical Collocation - Virtual to Physical Collocation Relocation, per DS1 Circuit			CLO	PE1B1		52.00									
	Physical Collocation - Virtual to Physical Collocation Relocation, per DS3 Circuit			CLO	PE1B3		52.00	_								
	Physical Collocation - Virtual to Physical Collocation In-Place, Per Voice Grade Circuit			CLO	PE1BR		22.54									
	Physical Collocation Virtual to Physical Collocation In-Place, Per DSO Circuit			CLO	PE1BP		22.54									
	Physical Collocation - Virtual to Physical Collocation In-Place,		1	CLO	FLIDE		22.54		-							
	Per DS1 Circuit Physical Collocation - Virtual to Physical Collocation In-Place,			CLO	PE1BS		32.78									
	per DS3 Circuit			CLO	PE1BE		32.78									
Entrar	ice Cable															
	Physical Collocation - Fiber Cable Installation, Pricing, non- recurring charge, per Entrance Cable			CLO	PE1BD		926.27		22.62							
	Physical Collocation - Fiber Cable Support Structure, per Entrance Cable			CLO	PE1PM	17.42										
	Physical Collocation - Fiber Entrance Cable Installation, per Fiber			CLO	PE1ED		3.89									
VIRTUAL COL				020			0.00									
Applic																1
1	Virtual Collocation - Application Fee			AMTFS	EAF		1,212.25		0.51							
	Virtual Collocation - Co-Carrier Cross Connects/Direct Connect,															
	Application Fee, per application			AMTFS	VE1CA		583.13									
	Virtual Collocation Administrative Only - Application Fee			AMTFS	VE1AF		740.76									
Space	Preparation															
	Virtual Collocation - Floor Space, per sq. ft.			AMTFS	ESPVX	5.74										ļ
Power				ALATEO	EOD AV	7.00										
Cross	Virtual Collocation - Power, per fused amp Connects (Cross Connects, Co-Carrier Cross Connects, and P	orto)		AMTFS	ESPAX	7.33			+						-	
01033	Virtual Collocation - 2-wire cross-connect, loop, provisioning	Orta)		UEANL, UEA, UDN, UAL, UHL, UCL, UEQ, UNCVX, UNCDX, UNCNX	UEAC2	0.0268	12.37	11.87	6.04	5.45						
				UEA, UHL, UCL, UDL, UNCVX,												
	Virtual Collocation - 4-wire cross-connect, loop, provisioning		}	UNCDX ULR, UXTD1,	UEAC4	0.0536	12.47	11.94	6.59	5.91						
	Virtual Collocation - Special Access & UNE, cross-connect per DS1			UNC1X, ULDD1, U1TD1, USLEL, UNLD1, USL, UEPEX, UEPDX	CNC1X	1.14	22.16	16.02	6.60	5.97						
	Virtual collocation - Special Access & UNE, cross-connect per DS3			USL, UE3, U1TD3, UXTS1, UXTD3, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UDLSX, UNLD3	CND3X	14.49	21.01	15.29	7.61	6.10						

COLLOCAT	FION - Mississippi												Attachment:	4 Exh C		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Svo Order vs. Electronic- Disc Add'I
						Rec	Nonrec		Nonrecurring					Rates(\$)		
							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Virtual Collocation - 2-Fiber Cross Connects			UDL12, UDLO3, U1T48, U1T12, U1TO3, ULDO3, ULD12, ULD48, UDF	CNC2F	2.91	21.01	15.29	7.61	6.10						
	Virtual Collocation - 4-Fiber Cross Connects			UDL12, UDLO3, U1T48, U1T12, U1TO3, ULDO3, ULD12, ULD48, UDF	CNC4E	5.82	25.70	19.97	10.01	8.50						
	Virtual Collocation - 4-1 iber Cross Confrects			OLD12, OLD48, ODI	CINC4I	3.02	23.70	19.97	10.01	0.50						
	Virtual Collocation - Co-Carrier Cross Connects/Direct Connect - Fiber Cable Support Structure, per linear foot, per cable			AMTFS	VE1CB	0.001										
	Virtual Collocation - Co-Carrier Cross Connects/Direct Connect -															
	Copper/Coax Cable Support Structure, per linear foot, per cable			AMTFS	VE1CD	0.0015										
				UEPSX, UEPSB, UEPSE, UEPSP,												
	Virtual Collocation 2-Wire Cross Connect, Port Virtual Collocation 4-Wire Cross Connect, Port			UEPSR, UEP2C UEPDD, UEPEX	VE1R2 VE1R4	0.0268 0.0536	12.37 12.47	11.87 11.94	6.04 6.59	5.45 5.91						<u> </u>
CFA	Virtual Collocation 4-wire Cross Connect, Port			UEPDD, UEPEX	VE1R4	0.0536	12.47	11.94	6.59	5.91						1
5. A	Virtual Collocation - CFA Information Resend Request, per															
	Premises, per Arrangement, per request			AMTFS	VE1QR		77.41									
Cable	Records - Note: The rates in the First & Additional columns wi	II actua	lly be l			t S" respectivel										<u> </u>
	Virtual Collocation Cable Records - per request Virtual Collocation Cable Records - VG/DS0 Cable, per cable			AMTFS	VE1BA		763.69	490.94	133.77							
	Virtual Collocation Cable Records - VG/DS0 Cable, per cable Virtual Collocation Cable Records - VG/DS0 Cable, per each			AMTFS	VE1BB		328.81		190.22							
	100 pair			AMTFS	VE1BC		4.84		5.93							
	Virtual Collocation Cable Records - DS1, per T1TIE			AMTFS	VE1BD		2.27		2.78							
	Virtual Collocation Cable Records - DS3, per T3TIE			AMTFS	VE1BE		7.92		9.72							
	Virtual Collocation Cable Records - Fiber Cable, per 99 fiber records			AMTFS	VE1BF		84.98		77.58							
Caarre	Virtual Collocation Cable Records - CAT 5/RJ45			AMTFS	VE1B5	1	2.27		2.78							4
Secur	Virtual collocation - Security escort, basic time, normally					1										1
	Scheduled work hours Virtual collocation - Security escort, overtime, outside of			AMTFS	SPTBX		17.02	10.79								
	normally scheduled work hours on a normal working day Virtual collocation - Security escort, premium time, outside of a			AMTFS	SPTOX		22.17	13.94								
	scheduled work day			AMTFS	SPTPX		27.32	17.08								
Maint	venance			AMATEC	CTRLX		28.09	10.79								ļ
	Virtual collocation - Maintenance in CO - Basic, per half hour			AMTFS	CIRLX		28.09	10.79								+
	Virtual collocation - Maintenance in CO - Overtime, per half hour			AMTFS	SPTOM		36.69	13.94								
	Virtual collocation - Maintenance in CO - Premium per half hour			AMTFS	SPTPM	<u> </u>	45.28	17.08			<u> </u>				<u> </u>	
Entra	nce Cable				E0001/											
	Virtual Collocation - Cable Installation Charge, per cable Virtual Collocation - Cable Support Structure, per cable			AMTFS AMTFS	ESPCX ESPSX	15.24	926.27		22.62							
COLLOCATIO	ON IN THE REMOTE SITE			CIVILLO	LUFUA	15.24										+
	cal Remote Site Collocation															1
	Physical Collocation in the Remote Site - Application Fee			CLORS	PE1RA		309.48		168.63							
	Cabinet Space in the Remote Site per Bay/ Rack			CLORS	PE1RB	210.05										ļ
	Physical Collocation in the Remote Site - Security Access - Key Physical Collocation in the Remote Site - Space Availability			CLORS	PE1RD		13.17									
	Report per Premises Requested			CLORS	PE1SR		116.54									

COLLOC	ATIO	ON - Mississippi												Attachment:	4 Exh C		
CATEGOR		RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Sv Order vs. Electronic Disc Add'
							_ 1	Nonrec	urring	Nonrecurring	Disconnect		1	oss	Rates(\$)		I.
							Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
		Physical Collocation in the Remote Site - Remote Site CLLI															
		Code Request, per CLLI Code Requested			CLORS	PE1RE		37.77									
		Remote Site DLEC Data (BRSDD), per Compact Disk, per CO			CLORS	PE1RR		233.14									
		Physical Collocation - Security Escort for Basic Time - normally															
		scheduled work, per half hour			CLORS	PE1BT		17.02	10.79								
		Physical Collocation - Security Escort for Overtime - outside of															
		normally scheduled working hours on a scheduled work day,															
		per half hour			CLORS	PE1OT		22.17	13.94								
		Physical Collocation - Security Escort for Premium Time -															
		outside of scheduled work day, per half hour			CLORS	PE1PT		27.32	17.08								
Ad		nt Remote Site Collocation			020110			27.02	11.00								
		Remote Site-Adjacent Collocation-Application Fee			CLORS	PE1RU		755.62	755.62								
		Remote Site-Adjacent Collocation - Real Estate, per square foot			CLORS	PE1RT	0.134										
		remote the rajacom conceanor from Educe, per equal to the			020.10		0.101										
		Remote Site-Adjacent Collocation - AC Power, per breaker amp			CLORS	PE1RS	6.27										
NC		f Security Escort and/or Add'l Engineering Fees become nec	occary i	for adia				antiste annron	riato ratos								
		Remote Site Collocation	Coodi y	or auja	cent remote site cor	location, the	r arties will rie	gotiate approp	mate rates.								
• • • • • • • • • • • • • • • • • • • •		Virtual Collocation in the Remote Site - Application Fee			VE1RS	VE1RB		309.48		168.63							
		Virtual Collocation in the Remote Site - Application Lee			VEIICO	VEIRD		303.40		100.03							
		Virtual Collocation in the Remote Site - Per Bay/Rack of Space			VE1RS	VE1RC	210.05										
		Virtual Collocation in the Remote Site - Fer Bay/Rack or Space Virtual Collocation in the Remote Site - Space Availability Report			VEIRO	VEIRC	210.05									-	
		per Premises requested			VE1RS	VE1RR		116.54									
		Virtual Collocation in the Remote Site - Remote Site CLLI Code		-	VLING	VLIKK		110.54				1					1
		Request, per CLLI Code Requested			VEADO	VEADI		27.77									
AD IACEN		LLOCATION			VE1RS	VE1RL		37.77									
ADJACEN		Adjacent Collocation - Space Charge per Sq. Ft.			CLOAC	PE1JA	0.0678										
		Adjacent Collocation - Space Charge per Sq. Ft. Adjacent Collocation - Electrical Facility Charge per Linear Ft.		-	CLOAC	PE1JA PE1JC	4.68										
	1	Adjacent Collocation - Electrical Facility Charge per Linear Ft.		-	CLUAC	PETJC	4.68										
			1	1	LIEANII LIEGUEZO	1									l	I	
		Adianat Callagation - 0 Wise Co Co	1		UEANL,UEQ,UEA,U	DE4 IE	0.0223	12.37	44.0=								
		Adjacent Collocation - 2-Wire Cross-Connects		-	CL, UAL, UHL, UDN				11.87	6.04	5.45						
		Adjacent Collocation - 4-Wire Cross-Connects				PE1JF	0.0446	12.47	11.94	6.59	5.91						
		Adjacent Collocation - DS1 Cross-Connects			USL	PE1JG	1.05	22.16	16.02	6.60	5.97						
		Adjacent Collocation - DS3 Cross-Connects	ļ	ļ	UE3	PE1JH	14.27	21.01	15.29	7.61	6.10						
		Adjacent Collocation - 2-Fiber Cross-Connect	ļ	 	CLOAC	PE1JJ	2.42	21.01	15.29	7.61	6.10		ļ				ļ
		Adjacent Collocation - 4-Fiber Cross-Connect	<u> </u>		CLOAC	PE1JK	4.62	25.70	19.97	10.01	8.50	ļ					ļ
		Adjacent Collocation - Application Fee	<u> </u>	<u> </u>	CLOAC	PE1JB		1,585.83									
		Adjacent Collocation - 120V, Single Phase Standby Power Rate	1			L	_										
		per AC Breaker Amp	ļ		CLOAC	PE1JL	5.29										
		Adjacent Collocation - 240V, Single Phase Standby Power Rate	1														
		per AC Breaker Amp	1]	CLOAC	PE1JM	10.58										
		Adjacent Collocation - 120V, Three Phase Standby Power Rate				1											
		per AC Breaker Amp	<u> </u>	<u></u>	CLOAC	PE1JN	15.87			<u> </u>		<u> </u>	<u> </u>		<u> </u>	<u> </u>	<u> </u>
		Adjacent Collocation - 277V, Three Phase Standby Power Rate												_			
		per AC Breaker Amp	L	<u></u>	CLOAC	PE1JO	36.65					<u> </u>					
No	te: R	lates displaying an "I" in Interim column are interim as a resu	ult of a (Commis	ssion order.												

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COLLOCAL	ION - North Carolina												Attachment:	4 Exh C		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)				Svc Order Submitted	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Sv Order vs. Electronic Disc Add'
						Rec	Nonrec		Nonrecurring					Rates(\$)		
							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
PHYSICAL CO	N LOCATION		<u> </u>								-					
Applic											+					
Аррио	Physical Collocation - Initial Application Fee			CLO	PE1BA		2,322.00									
	Physical Collocation - Subsequent Application Fee			CLO	PE1CA		2,311.00									
	Physical Collocation - Co-Carrier Cross Connects/Direct			020	TETON		2,011.00									
	Connect, Application Fee, per application			CLO	PE1DT		317.20									
	Physical Collocation Administrative Only - Application Fee			CLO	PE1BL		741.44									
	Physical Collocation - Application Cost, Simple Augment			CLO	PE1KS		269.83		1.15							
	Physical Collocation - Application Cost, Minor Augment			CLO	PE1KM		493.40		1.15							
	Physical Collocation - Application Cost, Intermediate Augment			CLO	PE1K1		1,012.00		1.15		1			İ	İ	
	Physical Collocation - Application Cost - Major Augment			CLO	PE1KJ		2,343.00		1.15							
Space	Preparation															
	Physical Collocation - Floor Space, per sq feet			CLO	PE1PJ	2.69										
	Physical Collocation - Space Enclosure, welded wire, first 50															
	square feet			CLO	PE1BX		534.44									
	Physical Collocation - Space enclosure, welded wire, first 100															
	square feet			CLO	PE1BW		559.81									
	Physical Collocation - Space enclosure, welded wire, each															
	additional 50 square feet			CLO	PE1CW		25.37									
	Physical Collocation - Space Preparation - C.O. Modification per															
	square ft.			CLO	PE1SK	2.42										
	Physical Collocation - Space Preparation, Common Systems															
	Modifications-Cageless, per square foot			CLO	PE1SL	2.88										
	Physical Collocation - Space Preparation - Common Systems			01.0	DE 4014	07.00										
	Modifications-Caged, per cage		-	CLO	PE1SM	97.98										
	Physical Collocation - Space Preparation - Firm Order Processing			CLO	DE4C1		4 400 00									
	Physical Collocation - Space Availability Report, per Central		-	CLO	PE1SJ		1,196.00									
				CLO	PE1SR		0.440.00									
Power	Office Requested			CLO	PETSK		2,140.00									
rower	Physical Collocation - Power, -48V DC Power - per Fused Amp										1					
	Requested			CLO	PE1PL	7.65										
	Physical Collocation - Power, 120V AC Power, Single Phase,			CLO	FLIFE	7.03					1					
	per Breaker Amp			CLO	PE1FB	5.50										
-	Physical Collocation - Power, 240V AC Power, Single Phase,		1	CLO	FLIID	3.30					1					
]	per Breaker Amp			CLO	PE1FD	11.01										1
	Physical Collocation - Power, 120V AC Power, Three Phase, per			0_0		11.01					 					
	Breaker Amp		1	CLO	PE1FE	16.51					1					
	Physical Collocation - Power, 277V AC Power, Three Phase, per		†								1					
]	Breaker Amp			CLO	PE1FG	38.12										1
Cross	Connects (Cross Connects, Co-Carrier Cross Connects, and P	orts)			1						1					
150	1			UEANL,UEQ,					1							
				UNCNX, UEA, UCL,												1
				UAL, UHL, UDN,												1
I	Physical Collocation - 2-wire cross-connect, loop, provisioning	<u></u>	L	UNCVX	PE1P2	0.0309	19.77	14.95	<u> </u>		<u> </u>			<u> </u>	<u> </u>	<u></u>
				UEA, UHL, UNCVX,												
	Physical Collocation - 4-wire cross-connect, loop, provisioning			UNCDX, UCL, UDL	PE1P4	0.0618	19.95	15.05						<u></u>	<u></u>	
				WDS1L, WDS1S, UXTD1, ULDD1, USLEL, UNLD1, U1TD1, UNC1X, UEPSR, UEPSB, UEPSE, UEPSP,												
	Physical Collocation -DS1 Cross-Connect for Physical		1	USL. UEPEX.							1					
1 1	Collocation, provisioning		1	UEPDX	PE1P1	1.38	39.15	23.20						l	l	l

COLLOCAT	ION - North Carolina												Attachment:	4 Exh C		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Sv Order vs. Electronic Disc Add'l
						Rec	Nonrec First	Add'l	Nonrecurring		001150	SOMAN	SOMAN	Rates(\$) SOMAN	SOMAN	SOMAN
	Physical Collocation - DS3 Cross-Connect, provisioning			UE3, U1TD3, UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UNLD3, UEPEX, UEPDX, UEPSR, UEPSB, UEPSE, UEPSB,	PE1P3	17.62	38.25	21.94	First	Add'l	SOMEC	SUMAN	SUMAN	SOWAN	SOMAN	SUMAN
	Physical Collocation - 2-Fiber Cross-Connect			CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF	PE1F2	3.50	38.25	21.94								
	Physical Collocation - 4-Fiber Cross-Connect			ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF, UDFCX	PE1F4	6.20	43.96	26.17								
	Physical Collocation - Co-Carrier Cross Connects/Direct Connect - Fiber Cable Support Structure, per linear foot, per cable.			CLO	PE1ES	0.0028										
	Physical Collocation - Co-Carrier Cross Connect/Direct Connect - Copper/Coax Cable Support Structure, per linear foot, per cable.			CLO	PE1DS	0.0041										
	Physical Collocation 2-Wire Cross Connect, Port Physical Collocation 4-Wire Cross Connect, Port			UEPSR, UEPSP, UEPSE, UEPSB, UEPSX, UEP2C UEPEX, UEPDD	PE1R2 PE1R4	0.0309 0.0618	19.77 19.95	14.95 15.05					26.94 26.94	12.76 12.76		
Secur				UEPEX, UEPDD	PE IR4	0.0616	19.95	15.05					20.94	12.76		
- CCGGI	Physical Collocation - Security Escort for Basic Time - normally scheduled work, per half hour			CLO	PE1BT		33.68	21.34								
	Physical Collocation - Security Escort for Overtime - outside of normally scheduled working hours on a scheduled work day, per half hour			CLO	PE1OT		43.87	27.57								
	Physical Collocation - Security Escort for Premium Time - outside of scheduled work day, per half hour			CLO	PE1PT		54.06	33.80								
	Physical Collocation - Security Access System - Security System per Central Office, per Sq. Ft. Physical Collocation -Security Access System - New Card			CLO	PE1AY	0.0135										
	Activation, per Card Activation (First), per State			CLO	PE1A1	0.0622	15.00									
	Physical Collocation-Security Access System-Administrative Change, existing Access Card, per Request, per State, per Card			CLO	PE1AA		15.51									
	Physical Collocation - Security Access System - Replace Lost or Stolen Card, per Card			CLO	PE1AR		15.00									1
	Physical Collocation - Security Access - Initial Key, per Key Physical Collocation - Security Access - Key, Replace Lost or Stolen Key, per Key			CLO	PE1AK PE1AL		15.00 15.00									
CFA	Physical Collocation - CFA Information Resend Request, per premises, per arrangement, per request			CLO	PE1C9		77.48									
Cable	Records - Note: The rates in the First & Additional columns wi	II actua	lly be b			ent S" respectiv										
	Physical Collocation - Cable Records, per request Physical Collocation, Cable Records, VG/DS0 Cable, per cable			CLO	PE1CR	,	I 1458	S 937.29	245.00	245.00						
	record (maximum 3600 records) Physical Collocation, Cable Records, VG/DS0 Cable, per each			CLO	PE1CD		622.69	622.69	346.35	346.35						-
	100 pair Physical Collocation, Cable Records, DS1, per T1 TIE			CLO CLO	PE1CO PE1C1		8.77 4.35	8.77 4.35	10.32 5.11	10.32 5.11						
	Physical Collocation, Cable Records, DS3, per T3 TIE			CLO	PE1C3		15.22	15.22	17.90	17.90						

COLLOCAT	ION - North Carolina												Attachment:	4 Exh C	<u> </u>	
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC			RATES(\$)			1	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Sv Order vs. Electronic Disc Add'
						Rec	Nonrec			Disconnect				Rates(\$)		
							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Physical Collocation - Cable Records, Fiber Cable, per cable			01.0	DE 4 OD		400.04	100.01	440.00	4 40 00						
	record (maximum 99 records) Physical Collocation, Cable Records, CAT5/RJ45		1	CLO	PE1CB PE1C5		163.61 2.27	163.61	143.32 2.78	143.32				-		<u> </u>
Virtua	to Physical		1	CLO	FLICS		2.21		2.70		1					1
Viitaa	Physical Collocation - Virtual to Physical Collocation Relocation, per Voice Grade Circuit			CLO	PE1BV		33.00									
	Physical Collocation - Virtual to Physical Collocation Relocation, per DSO Circuit			CLO	PE1BO		33.00									
	Physical Collocation - Virtual to Physical Collocation Relocation, per DS1 Circuit			CLO	PE1B1		52.00									
	Physical Collocation - Virtual to Physical Collocation Relocation, per DS3 Circuit			CLO	PE1B3		52.00									
	Physical Collocation - Virtual to Physical Collocation In-Place, Per Voice Grade Circuit Physical Collocation Virtual to Physical Collocation In-Place, Per			CLO	PE1BR		69.51	20.45								
	DSO Circuit Physical Collocation - Virtual to Physical Collocation In-Place, Per Dso Circuit Physical Collocation - Virtual to Physical Collocation In-Place,			CLO	PE1BP		69.51	20.45								
	Per DS1 Circuit Physical Collocation - Virtual to Physical Collocation In-Place,			CLO	PE1BS		78.93	29.87								
	per DS3 Circuit			CLO	PE1BE		75.11	26.04								
Entrar	ice Cable															1
	Physical Collocation - Fiber Cable Installation, Pricing, non- recurring charge, per Entrance Cable			CLO	PE1BD		1,233.00									
	Physical Collocation - Fiber Cable Support Structure, per Entrance Cable			CLO	PE1PM	20.57										
	Physical Collocation - Fiber Entrance Cable Installation, per Fiber			CLO	PE1ED		7.79									
VIRTUAL COL																ļ
Applic	Virtual Collocation - Application Fee			AMTFS	EAF		1,195.00				-			-		
	Virtual Collocation - Application Tee Virtual Collocation - Co-Carrier Cross Connects/Direct Connect, Application Fee, per application			AMTFS	VE1CA		317.20									
	Virtual Collocation Administrative Only - Application Fee			AMTFS	VE1AF		741.44							İ		
Space	Preparation															1
	Virtual Collocation - Floor Space, per sq. ft.	I		AMTFS	ESPVX	2.69										
Power														ļ	ļ	<u> </u>
	Virtual Collocation - Power, per fused amp	1		AMTFS	ESPAX	7.65										
Cross	Connects (Cross Connects, Co-Carrier Cross Connects, and P Virtual Collocation - 2-wire cross-connect, loop, provisioning	orts)		UEANL, UEA, UDN, UAL, UHL, UCL, UEQ, UNCVX, UNCDX, UNCNX	UEAC2	0.0225	19.77	14.95								
	Virtual Collegation A wite green and the arrange of			UEA, UHL, UCL, UDL, UNCVX,	LIEAC4	0.0440	40.05	45.05								
	Virtual Collocation - 4-wire cross-connect, loop, provisioning Virtual collocation - Special Access & UNE, cross-connect per DS1			UNCDX ULR, UXTD1, UNC1X, ULDD1, U1TD1, USLEL, UNLD1, USL, UEPEX, UEPDX	UEAC4 CNC1X	0.0449	19.95 39.15	15.05 23.20								
	Virtual collocation - Special Access & UNE, cross-connect per DS3			USL, UE3, U1TD3, UXTS1, UXTD3, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UDLSX, UNLD3	CND3X	4.41	38.25	21.94								

COLLOCAT	TION - North Carolina												Attachment:	4 Exh C		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Svo Order vs. Electronic- Disc Add'l
						Rec	Nonrec		Nonrecurring					Rates(\$)		
							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Virtual Collocation - 2-Fiber Cross Connects			UDL12, UDLO3, U1T48, U1T12, U1TO3, ULDO3, ULD12, ULD48, UDF	CNC2F	1.96	38.25	21.94								
	Virtual Collocation - 4-Fiber Cross Connects			UDL12, UDLO3, U1T48, U1T12, U1TO3, ULDO3, ULD12, ULD48, UDF	CNC4E	3.93	43.96	26.17								
-	Virtual Collocation - 4-Fiber Cross Connects			ULD12, ULD48, UDF	CNC4F	3.93	43.96	26.17								1
	Virtual Collocation - Co-Carrier Cross Connects/Direct Connect - Fiber Cable Support Structure, per linear foot, per cable			AMTFS	VE1CB	0.0028										
	Virtual Collocation - Co-Carrier Cross Connects/Direct Connect -															
	Copper/Coax Cable Support Structure, per linear foot, per cable			AMTFS	VE1CD	0.0041										
				UEPSX, UEPSB, UEPSE, UEPSP,												
	Virtual Collocation 2-Wire Cross Connect, Port			UEPSR, UEP2C	VE1R2	0.0225	19.77	14.95								
CFA	Virtual Collocation 4-Wire Cross Connect, Port			UEPDD, UEPEX	VE1R4	0.0449	19.95	15.05								
U.A.	Virtual Collocation - CFA Information Resend Request, per															
	Premises, per Arrangement, per request			AMTFS	VE1QR		77.48									
Cable	Records - Note: The rates in the First & Additional columns wi	II actua	lly be l			t S" respectivel										
	Virtual Collocation Cable Records - per request			AMTFS	VE1BA		1,458.00	937.29	245.00	245.00						<u> </u>
	Virtual Collocation Cable Records - VG/DS0 Cable, per cable record Virtual Collocation Cable Records - VG/DS0 Cable, per each			AMTFS	VE1BB		622.69	622.69	346.35	346.35						
	100 pair			AMTFS	VE1BC		8.77	8.77	10.32	10.32						
	Virtual Collocation Cable Records - DS1, per T1TIE			AMTFS	VE1BD		4.35	4.35	5.11	5.11						
	Virtual Collocation Cable Records - DS3, per T3TIE			AMTFS	VE1BE		15.22	15.22	17.90	17.90						
	Virtual Collocation Cable Records - Fiber Cable, per 99 fiber records			AMTFS	VE1BF		163.61	163.61	143.32	143.32						
	Virtual Collocation Cable Records - CAT 5/RJ45			AMTFS	VE1B5		4.35	4.35	5.11	5.11						
Secur	Virtual collocation - Security escort, basic time, normally															<u> </u>
	virtual collocation - Security escort, basic time, normally scheduled work hours Virtual collocation - Security escort, overtime, outside of			AMTFS	SPTBX		33.68	21.34								
	normally scheduled work hours on a normal working day Virtual collocation - Security escort, premium time, outside of a			AMTFS	SPTOX		43.87	27.57								
	scheduled work day			AMTFS	SPTPX		54.06	33.80								
Maint	enance				OTDI V		====									
	Virtual collocation - Maintenance in CO - Basic, per half hour			AMTFS	CTRLX		52.03	21.22								
	Virtual collocation - Maintenance in CO - Overtime, per half hour			AMTFS	SPTOM		69.48	27.81								
	Virtual collocation - Maintenance in CO - Premium per half hour	L		AMTFS	SPTPM	<u> </u>	86.94	34.40						<u> </u>	<u></u>	
Entrar	nce Cable															
	Virtual Collocation - Cable Installation Charge, per cable			AMTFS AMTFS	ESPCX	13.28	1,233.00				ļ	ļ				
COLLOCATIO	Virtual Collocation - Cable Support Structure, per cable N IN THE REMOTE SITE			MINITO	ESPSX	13.28					1					
	cal Remote Site Collocation															
	Physical Collocation in the Remote Site - Application Fee			CLORS	PE1RA	<u> </u>	589.38		258.38							
	Cabinet Space in the Remote Site per Bay/ Rack			CLORS	PE1RB	218.07										
	Physical Collocation in the Remote Site - Security Access - Key Physical Collocation in the Remote Site - Space Availability			CLORS	PE1RD		15.00									
	Report per Premises Requested			CLORS	PE1SR		215.55									

COLLOCAT	ΓΙΟΝ - North Carolina												Attachment:	4 Exh C		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)				Submitted	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge -	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Increments Charge - Manual Sv Order vs. Electronic Disc Add'
						Rec	Nonrec	urring	Nonrecurring	Disconnect			oss	Rates(\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Physical Collocation in the Remote Site - Remote Site CLLI															
	Code Request, per CLLI Code Requested			CLORS	PE1RE		70.65									
	Remote Site DLEC Data (BRSDD), per Compact Disk, per CO			CLORS	PE1RR		232.94									
	Physical Collocation - Security Escort for Basic Time - normally															
	scheduled work, per half hour			CLORS	PE1BT		33.68	21.34								
	Physical Collocation - Security Escort for Overtime - outside of															
	normally scheduled working hours on a scheduled work day,															
	per half hour			CLORS	PE1OT		43.87	27.57								
	Physical Collocation - Security Escort for Premium Time -															
	outside of scheduled work day, per half hour			CLORS	PE1PT		54.06	33.80								
Adiac	ent Remote Site Collocation															
1	Remote Site-Adjacent Collocation-Application Fee			CLORS	PE1RU		755.62	755.62								
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,															
	Remote Site-Adjacent Collocation - Real Estate, per square foot			CLORS	PE1RT	0.134										
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,															
	Remote Site-Adjacent Collocation - AC Power, per breaker amp			CLORS	PE1RS	6.27										
NOTE	: If Security Escort and/or Add'l Engineering Fees become nec	essarv	for adia	cent remote site col	location, the	Parties will ne	gotiate approp	riate rates.								
	al Remote Site Collocation				1											
	Virtual Collocation in the Remote Site - Application Fee			VE1RS	VE1RB		589.38		258.38							
	Virtual Collocation in the Remote Site - Per Bay/Rack of Space			VE1RS	VE1RC	218.07										
	Virtual Collocation in the Remote Site - Space Availability Report			720	120	210.01										
	per Premises requested			VE1RS	VE1RR		215.55									
	Virtual Collocation in the Remote Site - Remote Site CLLI Code			720			210.00									
	Request, per CLLI Code Requested			VE1RS	VE1RL		70.65									
ADJACENT C	COLLOCATION			VETICO	VETILE		70.00									
ADUAULITI	Adjacent Collocation - Space Charge per Sq. Ft.			CLOAC	PE1JA	0.1555										
	Adjacent Collocation - Electrical Facility Charge per Linear Ft.			CLOAC	PE1JC	5.78										
	rajacent conceation Electrical Labinty charge per Elifear L.			OLO/10	1 1 100	0.70										
				UEANL,UEQ,UEA,U	1									l	I	1
	Adjacent Collocation - 2-Wire Cross-Connects			CL, UAL, UHL, UDN	PF1.IF	0.0239	19.77	14.95								İ
	Adjacent Collocation - 4-Wire Cross-Connects				PE1JF	0.0477	19.95	15.05	 		-			 		
	Adjacent Collocation - DS1 Cross-Connects		I	USL	PE1JG	1.28	39.15	23.20	 		1			-		
+	Adjacent Collocation - DS1 Cross-Connects		1	UE3	PE1JH	17.35	38.25	21.94	+					 	 	
	Adjacent Collocation - 2-Fiber Cross-Connect			CLOAC	PE1JJ	2.94	38.25	21.94			1			1	1	
	Adjacent Collocation - 2-Fiber Cross-Connect Adjacent Collocation - 4-Fiber Cross-Connect		1	CLOAC	PE1JK	5.62	43.96	26.17			1			1	1	1
+	Adjacent Collocation - 4-1 iber Cross-Connect Adjacent Collocation - Application Fee		I	CLOAC	PE1JB	5.02	2,266.00	20.17	0.5842		1			-		
	Adjacent Collocation - Application Fee Adjacent Collocation - 120V, Single Phase Standby Power Rate		1	OLOAG	1 - 130		۷,۷00.00		0.3042		-			-	-	-
	per AC Breaker Amp			CLOAC	PE1JL	5.50								l	I	
	Adjacent Collocation - 240V, Single Phase Standby Power Rate			OLONO	1 - 10-	5.50					1			1	1	1
	per AC Breaker Amp			CLOAC	PE1JM	11.01					I			Ì		l
	Adjacent Collocation - 120V, Three Phase Standby Power Rate		1	OLOAG	F L' I JIVI	11.01			-		-			-	-	
	per AC Breaker Amp			CLOAC	PE1JN	16.51										İ
	Adjacent Collocation - 277V, Three Phase Standby Power Rate		1	OLUAU	r E IJN	16.01								-	 	
	Pagacent Conocation - 277 v, Three Phase Standby Power Rate	1	1	I	1	1			1					I	1	I
	per AC Breaker Amp			CLOAC	PE1JO	38.12	ı									

COLLOCAT	ION - South Carolina												Attachment:	4 Exh C		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC		Nonrec	RATES(\$)	Nonrecurring	» Dissonne-t	Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st		Charge -	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l
						Rec	First	arring Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
			1				FIISL	Auu i	Filat	Auu i	JOINIEC	JOWAN	JOWAN	SOWAN	JOWAN	JOWAN
PHYSICAL CO	DLLOCATION		1													
Applic																
	Physical Collocation - Initial Application Fee			CLO	PE1BA		1,883.67		0.51							
	Physical Collocation - Subsequent Application Fee			CLO	PE1CA		1,570.10		0.51							
	Physical Collocation - Co-Carrier Cross Connects/Direct															
	Connect, Application Fee, per application			CLO	PE1DT		584.42									
	Physical Collocation Administrative Only - Application Fee			CLO	PE1BL		743.66									<u> </u>
	Physical Collocation - Application Cost, Simple Augment			CLO	PE1KS PE1KM		594.27		1.21							<u> </u>
	Physical Collocation - Application Cost, Minor Augment			CLO CLO	PE1KM PE1K1		833.26 1,058.00		1.21		-					
	Physical Collocation - Application Cost, Intermediate Augment Physical Collocation - Application Cost - Major Augment			CLO	PE1KI PE1KJ		2,409.00		1.21		+				-	+
Snace	Preparation			CLO	PEINJ		2,409.00		1.21		+				-	+
Ориос	Physical Collocation - Floor Space, per sq feet			CLO	PE1PJ	3.95										1
	Physical Collocation - Space Enclosure, welded wire, first 50			020		0.00										1
	square feet			CLO	PE1BX	197.69										
	Physical Collocation - Space enclosure, welded wire, first 100															
	square feet			CLO	PE1BW	219.19										
	Physical Collocation - Space enclosure, welded wire, each															
	additional 50 square feet			CLO	PE1CW	21.50										
	Physical Collocation - Space Preparation - C.O. Modification per															
	square ft.			CLO	PE1SK	2.75										
	Physical Collocation - Space Preparation, Common Systems			0.0	55.00											
	Modifications-Cageless, per square foot			CLO	PE1SL	3.24										
	Physical Collocation - Space Preparation - Common Systems			CLO	PE1SM	440.40										
	Modifications-Caged, per cage Physical Collocation - Space Preparation - Firm Order			CLO	PE15M	110.16					-					<u> </u>
	Processing			CLO	PE1SJ		602.05									
	Physical Collocation - Space Availability Report, per Central			CLO	FL133		002.03				1					+
	Office Requested			CLO	PE1SR		1,077.57									
Power				OLO	LIOI		1,077.07									
1 0 11 0 11	Physical Collocation - Power, -48V DC Power - per Fused Amp					İ					1				1	
	Requested			CLO	PE1PL	9.19										
	Physical Collocation - Power, 120V AC Power, Single Phase,															
	per Breaker Amp			CLO	PE1FB	5.67										
	Physical Collocation - Power, 240V AC Power, Single Phase,															
	per Breaker Amp			CLO	PE1FD	11.36										ļ
	Physical Collocation - Power, 120V AC Power, Three Phase, per		1	0.0	DE4E5											
	Breaker Amp		<u> </u>	CLO	PE1FE	17.03			1		1				1	
	Physical Collocation - Power, 277V AC Power, Three Phase, per Breaker Amp			CLO	PE1FG	39.33									1	
Cross	Connects (Cross Connects, Co-Carrier Cross Connects, and P	orte)	 	CLU	FEIFG	39.33			1		1			1	 	+
0.088	Comments, Corosa Comments, Co-Carrier Cross Comments, and F	J113)	-	UEANL.UEQ.		 			1		+			1	t	
			1	UNCNX, UEA, UCL,												
				UAL, UHL, UDN,										1	I	
	Physical Collocation - 2-wire cross-connect, loop, provisioning		1	UNCVX	PE1P2	0.0341	12.32	11.83	6.04	5.45						
				UEA, UHL, UNCVX,												
	Physical Collocation - 4-wire cross-connect, loop, provisioning		<u> </u>	UNCDX, UCL, UDL	PE1P4	0.0682	12.42	11.90	6.40	5.74						<u> </u>
				WDS1L, WDS1S, UXTD1, ULDD1, USLEL, UNLD1, U1TD1, UNC1X, UEPSR, UEPSB, UEPSE, UEPSP,												
1	Physical Collocation -DS1 Cross-Connect for Physical			USL, UEPEX,										1	I	
	Collocation, provisioning			UEPDX	PE1P1	1.12	22.08	15.96	6.42	5.80					<u> </u>	<u> </u>

COLLOCAT	ION - South Carolina	l			1	1			1		1		Attachment	4 Evh C	1	
COLLOCAT	ION - South Carolina				+	ļl					Svc Order	Svc Order	Attachment: Incremental		Incremental	Incremental
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc		Name	RATES(\$)	Nonrecurring	Diagonat	Submitted Elec per LSR		Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'I	Charge - Manual Svc Order vs. Electronic- Disc 1st	Charge - Manual Svc Order vs. Electronic- Disc Add'l
						Rec	First	Add'I	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Physical Collocation - DS3 Cross-Connect, provisioning			UE3, U1TD3, UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UNLD3, UEPEX, UEPDX, UEPSR, UEPSB, UEPSE, UEPSP	PE1P3	14.21	20.94	15.23	7.39	5.93	OOMEO	SOME	SOMAN	SOMAN	SOMAN	SOMAN
				CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3,												
	Physical Collocation - 2-Fiber Cross-Connect Physical Collocation - 4-Fiber Cross-Connect			UDL12, UDF ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF, UDFCX	PE1F2	5.01	20.94	15.23	7.40	5.93 8.26						
	Physical Collocation - 4-riber Cross-Connects/Direct Connect - Fiber Cable Support Structure, per linear foot, per			ODF, ODFCX	PE IF4	5.01	25.61	19.90	9.73	0.20						
	cable.			CLO	PE1ES	0.001										
	Physical Collocation - Co-Carrier Cross Connect/Direct Connect - Copper/Coax Cable Support Structure, per linear foot, per cable.			CLO UEPSR, UEPSP,	PE1DS	0.0015										
	Physical Collocation 2-Wire Cross Connect, Port			UEPSE, UEPSB, UEPSX, UEP2C	PE1R2	0.0341	12.32	11.83	6.04	5.45		15.69				
Securi	Physical Collocation 4-Wire Cross Connect, Port			UEPEX, UEPDD	PE1R4	0.0682	12.42	11.90	6.40	5.74		15.69				
Gecuii	Physical Collocation - Security Escort for Basic Time - normally															
	scheduled work, per half hour			CLO	PE1BT		16.96	10.75								
	Physical Collocation - Security Escort for Overtime - outside of normally scheduled working hours on a scheduled work day, per half hour			CLO	PE1OT		22.10	13.89								
	Physical Collocation - Security Escort for Premium Time - outside of scheduled work day, per half hour			CLO	PE1PT		27.23	17.02								
	Physical Collocation - Security Access System, Security System, per Central Office			CLO	PE1AX	74.72	27.20	11.02								
	Physical Collocation -Security Access System - New Card Activation, per Card Activation (First), per State			CLO	PE1A1	0.0601	27.85									
	Physical Collocation-Security Access System-Administrative Change, existing Access Card, per Request, per State, per Card			CLO	PE1AA		7.81									
	Physical Collocation - Security Access System - Replace Lost or Stolen Card, per Card			CLO	PE1AR		22.83									
	Physical Collocation - Security Access - Initial Key, per Key			CLO	PE1AK		13.13									
CFA	Physical Collocation - Security Access - Key, Replace Lost or Stolen Key, per Key			CLO	PE1AL		13.13									
CFA	Physical Collocation - CFA Information Resend Request, per premises, per arrangement, per request			CLO	PE1C9		77.71									
Cable	Records - Note: The rates in the First & Additional columns wi	II actua	lly be b	oilled as "Initial I" ar	nd "Subsequ	ent S" respectiv	/ely									
	Physical Collocation - Cable Records, per request Physical Collocation, Cable Records, VG/DS0 Cable, per cable			CLO	PE1CR		I 760.98	S 489.2	133.29							
	Physical Collocation, Cable Records, VG/DS0 Cable, per cable record (maximum 3600 records) Physical Collocation, Cable Records, VG/DS0 Cable, per each			CLO	PE1CD		327.65		189.54							
	100 pair Physical Collocation, Cable Records, DS1, per T1 TIE			CLO CLO	PE1CO PE1C1		4.82 2.26		5.91 2.77							ļ
	Physical Collocation, Cable Records, DS3, per T3 TIE			CLO	PE1C3		7.90		9.68							

COLLOCAT	ION - South Carolina												Attachment:	4 Exh C		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	USOC		Naug	RATES(\$)	I Monro	» Diagonari	Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l
						Rec	Nonred		Nonrecurring		SOMEC	COMAN	SOMAN	Rates(\$) SOMAN	SOMAN	SOMAN
 	Physical Collocation - Cable Records, Fiber Cable, per cable		 			 	First	Add'l	First	Add'l	SOMEC	SOMAN	SUMAN	SUMAN	SUMAN	SUMAN
	record (maximum 99 records)			CLO	PE1CB		84.68		77.30							
	Physical Collocation, Cable Records,CAT5/RJ45			CLO	PE1C5		2.26		2.77							
Virtual	to Physical															
	Physical Collocation - Virtual to Physical Collocation Relocation, per Voice Grade Circuit			CLO	PE1BV		33.00									
	Physical Collocation - Virtual to Physical Collocation Relocation, per DSO Circuit			CLO	PE1BO		33.00									
	Physical Collocation - Virtual to Physical Collocation Relocation, per DS1 Circuit			CLO	PE1B1		52.00									
	Physical Collocation - Virtual to Physical Collocation Relocation, per DS3 Circuit			CLO	PE1B3		52.00									
	Physical Collocation - Virtual to Physical Collocation In-Place, Per Voice Grade Circuit Physical Collocation Virtual to Physical Collocation In-Place, Per			CLO	PE1BR		22.43									
	DSO Circuit Physical Collocation - Virtual to Physical Collocation In-Place, Per DSO Circuit Physical Collocation - Virtual to Physical Collocation In-Place,			CLO	PE1BP		22.43									<u> </u>
	Per DS1 Circuit Physical Collocation - Virtual to Physical Collocation In-Place,			CLO	PE1BS		32.61									<u> </u>
	per DS3 Circuit			CLO	PE1BE		32.61									
Entran	ce Cable															
	Physical Collocation - Fiber Cable Installation, Pricing, non- recurring charge, per Entrance Cable			CLO	PE1BD		794.22		22.54							
	Physical Collocation - Fiber Cable Support Structure, per Entrance Cable			CLO	PE1PM	21.33										
	Physical Collocation - Fiber Entrance Cable Installation, per Fiber			CLO	PE1ED		3.87									
VIRTUAL COL																ļ
Applic	Virtual Collocation - Application Fee			AMTFS	EAF		1,207.95		0.51							ļ
	Virtual Collocation - Application + ee Virtual Collocation - Co-Carrier Cross Connects/Direct Connect, Application Fee, per application			AMTFS	VE1CA		584.42		0.51							
-	Virtual Collocation Administrative Only - Application Fee			AMTFS	VE1AF		743.66									
Space	Preparation			7 UVIII O	V = 17 ti		7-10.00									
ориос	Virtual Collocation - Floor Space, per sq. ft.			AMTFS	ESPVX	3.95										
Power																
	Virtual Collocation - Power, per fused amp			AMTFS	ESPAX	9.19										
Cross	Connects (Cross Connects, Co-Carrier Cross Connects, and P Virtual Collocation - 2-wire cross-connect, loop, provisioning	orts)		UEANL, UEA, UDN, UAL, UHL, UCL, UEQ, UNCVX, UNCDX, UNCNX	UEAC2	0.0317	12.32	11.83	6.04	5.45						
				UEA, UHL, UCL, UDL, UNCVX,												
	Virtual Collocation - 4-wire cross-connect, loop, provisioning		<u> </u>	UNCDX	UEAC4	0.0634	12.42	11.90	6.40	5.74						
	Virtual collocation - Special Access & UNE,cross-connect per DS1			ULR, UXTD1, UNC1X, ULDD1, U1TD1, USLEL, UNLD1, USL, UEPEX, UEPDX	CNC1X	1.12	22.08	15.96	6.42	5.80						
	Virtual collocation - Special Access & UNE, cross-connect per DS3			USL, UE3, U1TD3, UXTS1, UXTD3, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UDLSX, UNLD3	CND3X	14.21	20.94	15.23	7.39	5.93						

COLLOCAT	FION - South Carolina					1			ı				Attachment:	4 Evh C	1	T T
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l
						Rec	Nonrec		Nonrecurring					Rates(\$)		
				ļ		1.60	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Virtual Collocation - 2-Fiber Cross Connects			UDL12, UDLO3, U1T48, U1T12, U1TO3, ULDO3, ULD12, ULD48, UDF	CNC2F	2.86	20.94	15.23	7.40	5.93						
	Virtual Collocation - 4-Fiber Cross Connects			UDL12, UDLO3, U1T48, U1T12, U1TO3, ULDO3, ULD12, ULD48, UDF	CNC4F	5.71	25.61	19.90	9.73	8.26						
	Virtual Collocation - 4-1 iber Closs Conflects			OLD 12, OLD 48, ODI	CINC4I	3.71	25.01	19.90	9.73	0.20						
	Virtual Collocation - Co-Carrier Cross Connects/Direct Connect - Fiber Cable Support Structure, per linear foot, per cable			AMTFS	VE1CB	0.001										
	Virtual Collocation - Co-Carrier Cross Connects/Direct Connect -															
	Copper/Coax Cable Support Structure, per linear foot, per cable			AMTFS	VE1CD	0.0015										
				UEPSX, UEPSB, UEPSE, UEPSP,												
	Virtual Collocation 2-Wire Cross Connect, Port			UEPSR, UEP2C	VE1R2	0.0317	12.32	11.83	6.04	5.45						
CFA	Virtual Collocation 4-Wire Cross Connect, Port			UEPDD, UEPEX	VE1R4	0.0634	12.42	11.90	6.40	5.74					-	
CFA	Virtual Collocation - CFA Information Resend Request, per															+
	Premises, per Arrangement, per request			AMTFS	VE1QR		77.71									
Cable	Records - Note: The rates in the First & Additional columns wi	II actua	lly be i			t S" respectivel										ļ
	Virtual Collocation Cable Records - per request Virtual Collocation Cable Records - VG/DS0 Cable, per cable			AMTFS	VE1BA		760.98	489.20	133.29						-	
	Virtual Collocation Cable Records - VG/DS0 Cable, per cable Virtual Collocation Cable Records - VG/DS0 Cable, per each			AMTFS	VE1BB		327.65		189.54							
	100 pair			AMTFS	VE1BC		4.82		5.91							
	Virtual Collocation Cable Records - DS1, per T1TIE			AMTFS	VE1BD		2.26		2.77							
	Virtual Collocation Cable Records - DS3, per T3TIE			AMTFS	VE1BE		7.90		9.68							
	Virtual Collocation Cable Records - Fiber Cable, per 99 fiber records			AMTFS	VE1BF		84.68		77.30							
	Virtual Collocation Cable Records - CAT 5/RJ45			AMTFS	VE1B5		2.26		2.77							
Secur	Virtual collocation - Security escort, basic time, normally														-	
	scheduled work hours Virtual collocation - Security escort, overtime, normally scheduled work hours Virtual collocation - Security escort, overtime, outside of			AMTFS	SPTBX		16.96	10.75								
	normally scheduled work hours on a normal working day Virtual collocation - Security escort, premium time, outside of a			AMTFS	SPTOX		22.10	13.89								
	scheduled work day			AMTFS	SPTPX		27.23	17.02								
Maint	enance															
	Virtual collocation - Maintenance in CO - Basic, per half hour			AMTFS	CTRLX		27.99	10.75								<u> </u>
	Virtual collocation - Maintenance in CO - Overtime, per half hour			AMTFS	SPTOM		36.56	13.89								
	Virtual collocation - Maintenance in CO - Premium per half hour			AMTFS	SPTPM	<u> </u>	45.12	17.02								
Entra	nce Cable			ANTEO	FORCY		=0.1.0-		00.5							
	Virtual Collocation - Cable Installation Charge, per cable Virtual Collocation - Cable Support Structure, per cable			AMTFS AMTFS	ESPCX ESPSX	18.66	794.22		22.54						-	
COLLOCATIO	ON IN THE REMOTE SITE			AIVIIFO	LOPOA	10.00										
	cal Remote Site Collocation															
	Physical Collocation in the Remote Site - Application Fee			CLORS	PE1RA		308.38		168.60							
	Cabinet Space in the Remote Site per Bay/ Rack			CLORS	PE1RB	246.44									 	
	Physical Collocation in the Remote Site - Security Access - Key Physical Collocation in the Remote Site - Space Availability			CLORS	PE1RD		13.13									
	Report per Premises Requested			CLORS	PE1SR		116.13									

COLLOCAT	FION - South Carolina												Attachment:	4 Exh C		
CATEGORY	RATE ELEMENTS	Interi m	Zone	BCS	usoc			RATES(\$)				Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-	Incremental Charge -	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incrementa Charge - Manual Sv Order vs. Electronic Disc Add'
													1st		DISC 1St	DISC Add
						Rec	Nonrec		Nonrecurring					Rates(\$)		
							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Physical Collocation in the Remote Site - Remote Site CLLI			01.000	DEADE		07.04									
	Code Request, per CLLI Code Requested			CLORS	PE1RE PE1RR		37.64									
	Remote Site DLEC Data (BRSDD), per Compact Disk, per CO			CLORS	PETRK		234.50									
	Physical Collocation - Security Escort for Basic Time - normally			01.000	DEADT		40.00	40.75								
	scheduled work, per half hour	ļ		CLORS	PE1BT		16.96	10.75								
	Physical Collocation - Security Escort for Overtime - outside of															
	normally scheduled working hours on a scheduled work day,			CLORS	PE1OT		20.40	13.89								
	per half hour Physical Collocation - Security Escort for Premium Time -			CLURS	PETOT		22.10	13.89								
	outside of scheduled work day, per half hour			CLORS	PE1PT		27.23	17.02								
Adiaa	ent Remote Site Collocation			CLURS	PEIPI		21.23	17.02								
Adjac				CLODC	PE1RU		755.62	755.62								
	Remote Site-Adjacent Collocation-Application Fee	ļ		CLORS	PETRU		755.62	755.62								
	Remote Site-Adjacent Collocation - Real Estate, per square foot			CLORS	PE1RT	0.134										
	Remote Site-Adjacent Conocation - Real Estate, per square root			CLURS	PEIKI	0.134										
	Remote Site-Adjacent Collocation - AC Power, per breaker amp			CLORS	PE1RS	6.27										
NOTE	: If Security Escort and/or Add'l Engineering Fees become nec		(a.u. a.d.):					-i-tt								
	i: ir Security Escort and/or Add i Engineering Fees become nec al Remote Site Collocation	essary	ror adja	cent remote site coi	location, the	Parties will ne	gotiate approp	riate rates.								
VIIIua	Virtual Collocation in the Remote Site - Application Fee			VE1RS	VE1RB		616.76		337.19							
	Virtual Collocation in the Remote Site - Application Fee			VEIRO	VEIRD		010.70		337.19							
	Virtual Callegation in the Remote City, Day Ray/Book of Chang			VE1RS	VE1RC	246.44										
	Virtual Collocation in the Remote Site - Per Bay/Rack of Space Virtual Collocation in the Remote Site - Space Availability Report			VEIRO	VEIRC	240.44										
	per Premises requested			VE1RS	VE1RR		232.25									
	Virtual Collocation in the Remote Site - Remote Site CLLI Code			VEIRO	VEIRK		232.23									
	Request, per CLLI Code Requested			VE1RS	VE1RL		75.27									
AD IACENT C	COLLOCATION			VEIRO	VEIRL		15.21									
ADJACENT C	Adjacent Collocation - Space Charge per Sq. Ft.			CLOAC	PE1JA	0.0939										
	Adjacent Collocation - Space Charge per 3q. Ft. Adjacent Collocation - Electrical Facility Charge per Linear Ft.	1		CLOAC	PE1JC	6.40										
	Adjacent Conocation - Electrical Facility Charge per Elifear Ft.			OLOAG	1 1 100	0.40										
				UEANL,UEQ,UEA,U												
	Adjacent Collocation - 2-Wire Cross-Connects			CL, UAL, UHL, UDN	DE1 IE	0.0264	12.32	11.83	6.04	5.45						
	Adjacent Collocation - 4-Wire Cross-Connects				PE1JF	0.0527	12.42	11.90	6.40	5.74						
	Adjacent Collocation - DS1 Cross-Connects			USL	PE1JG	1.03	22.08	15.96	6.42	5.80						
	Adjacent Collocation - DS3 Cross-Connects			UE3	PE1JH	14.00	20.94	15.23	7.39	5.93						
	Adjacent Collocation - 2-Fiber Cross-Connect			CLOAC	PE1JJ	2.37	20.94	15.23	7.40	5.93						
	Adjacent Collocation - 2-1 iber Cross-Connect			CLOAC	PE1JK	4.53	25.61	19.90	9.73	8.26						
	Adjacent Collocation - 4-1 iber Cross-Connect Adjacent Collocation - Application Fee	 	I	CLOAC	PE1JB	7.55	1,580.20	13.30	3.13	0.20		 		 	 	
 	Adjacent Collocation - Application ree Adjacent Collocation - 120V, Single Phase Standby Power Rate	1		OLONO	100	 	1,000.20							 		
	per AC Breaker Amp			CLOAC	PE1JL	5.67					1			l		l
	Adjacent Collocation - 240V, Single Phase Standby Power Rate	1	1	020/10	10_	5.07										
	per AC Breaker Amp			CLOAC	PE1JM	11.36					1			l		l
	Adjacent Collocation - 120V, Three Phase Standby Power Rate	1		020/10	10101	11.30					1	-		 	1	-
	per AC Breaker Amp			CLOAC	PE1JN	17.03					İ					
	Adjacent Collocation - 277V, Three Phase Standby Power Rate	 	I	020/10	1014	17.00						 		 	 	
	per AC Breaker Amp			CLOAC	PE1JO	39.33										
	Rates displaying an "I" in Interim column are interim as a resu	1	1		100	00.00										

<u>COLL</u> OCATI	ON - Tennessee												Attachment: 4	Exh C			
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	usoc			RATES(\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l	
						Rec	Nonrecurring First	Add'l	Nonrecurring First	Add'I	SOMEC	SOMAN	SOMAN	Rates(\$) SOMAN	SOMAN	SOMAN	-
		1					1 11 31	Addi	11131	Auu	JOINEC	SOMAN	JOHAN	JONAN	JONAN	JOHAN	\vdash
HYSICAL COL	LOCATION																
Applica	tion																
	Physical Collocation - Cageless - Application Fee			CLO	PE1CH		2,633.00										
	Physical Caged Collocation-App Cost(initial & sub)-Planning, per			01.0	DE440	40.40	0.000.00										
	request Physical Collocation - Co-Carrier Cross Connects/Direct Connect,			CLO	PE1AC	16.16	2,903.66			-							
	Application Fee, per application			CLO	PE1DT		585.09										
	Physical Collocation - Power Reconfiguration Only, Application																1
	Fee			CLO	PE1PR		400.10										
	Physical Collocation Administrative Only - Application Fee			CLO	PE1BL		743.25										<u> </u>
Space F	Preparation		-														₩
	Physical Caged Collocation-Space Prep-Grounding, per location		1	CLO	PE1SB	4.32						1					
	Physical Collocation, Caged Collocation - Space Prep-Power					02											
	Cable, 40 AMP, includes 20 AMP A and B Feed			CLO	PE1SN		142.40										
	Physical Collocation, Caged Collocation - Space Prep-Power			01.0	DE 10 -												
	Cable, 100 AMP, includes 50 AMP A and B Feed Physical Collocation, Caged Collocation - Space Prep-Power	1	-	CLO	PE1SO	-	185.72			-	<u> </u>						_
	Cable, 200 AMP, includes 100 AMP A and B Feed		1	CLO	PE1SP	I	242.05					1					
	Physical Caged Collocation-Space Enclosure-Cage Preparation,			020			2 12.00										
	per first 100 sq. ft.			CLO	PE1S1	110.97											
	Phycical Caged Collocation-Space Enclosure-Cage Preparation,																
	per add'l 50 sq. ft.			CLO	PE1S5	55.49											<u> </u>
	Physical Caged Collocation-Floor Space-Land & Buildings, per sq. ft			CLO	PE1FS	5.94											
	Physical Collocation - Cageless - Floor Space, per sq. ft.			CLO	PE1ZB	3.91											\vdash
	,																
	Physical Collocation - Space Preparation - Firm Order Processing			CLO	PE1SJ		1,204.00										
	Physical Collocation - Space Availability Report, per Central Office	'l .		01.0	DE40D		0.007.00										
Power	Requested			CLO	PE1SR	-	2,027.00			-							+
rowei	Physical Collocation - Power, 120V AC Power, Single Phase, per																
	Breaker Amp			CLO	PE1FB	5.60											
	Physical Collocation - Power, 240V AC Power, Single Phase, per																
	Breaker Amp			CLO	PE1FD	11.22											<u> </u>
	Physical Collocation - Power, 120V AC Power, Three Phase, per Breaker Amp			CLO	PE1FE	16.82											
	Physical Collocation - Power, 277V AC Power, Three Phase, per			CLO	PEIFE	10.02											
	Breaker Amp			CLO	PE1FG	38.84											
	Physical Caged Collocation-Power-Power Construction, per amp																
	DC plant	<u> </u>	<u> </u>	CLO	PE1PN	3.55											ـــــ
	Physical Caged Collocation-Power-Power Consumption,per amp AC usage		1	CLO	PE1PO	2.03						1					
	Physical Collocation - Cageless - Power, per Fused Amp	 		CLO	PE1PO PE1ZC	6.79				+	 	-					
	Physical Collocation - Cageless - Fower, per Fused Amp Physical Collocation - Meter Reading - per CLEC per CO, First 12			1		0.79											
	Circuits w/BST Meter			CLO	PE1FO	102.24											
	Physical Collocation - Meter Reading -per CLEC per CO, per																
	Each Additional 2 Circuits w/BST Meter		 	CLO	PE1FP	8.94											₩
	Physical Collocation - Meter Reading - per CLEC per CO, First 12 Circuits w/CLEC Meter		1	CLO	PE1FQ	98.25						1					
	Physical Collocation - Meter Reading - per CLEC per CO, per	1		020		30.23											\vdash
	Each Additional 2 Circuits w/CLEC Meter	<u> </u>		CLO	PE1FR	8.94											
	Physical Collocation - Additional Meter Reading Trip Charge, per																
0	Central Office, per Occurrence		<u> </u>	CLO	PE1FM		307.64				<u> </u>						₩
Cross C	Connects (Cross Connects, Co-Carrier Cross Connects, and Po	rts)	<u> </u>	UEANL,UEQ,		-					-						+-
			1	UNCNX, UEA, UCL,		I						1					
			1	UAL, UHL, UDN,		I						1					
	Physical Collocation - 2-wire cross-connect, loop, provisioning			UNCVX	PE1P2	0.0475	7.68										Ш
	Physcial Collocation - Cageless - 2-Wire Cross-Connects		lacksquare	UNCNX	PE1ZD	0.57	11.62	9.90					2.07	2.81	0.67	1.41	lacksquare
	Physical Collegation 4 wire gross segment learn provide the			UEA, UHL, UNCVX,	DE4D4	0.0475	7.60										
	Physical Collocation - 4-wire cross-connect, loop, provisioning Physical Collocation - Cageless - 4-Wire Cross Connects		├	UNCDX, UCL, UDL UNCVX, UNCDX,	PE1P4 PE1ZE	0.0475 0.57	7.68 11.81	10.04		1	1	-	2.07	2.81	0.67	1.41	₩

COLLOCAT	ION - Tennessee												Attachment: 4	4 Exh C			
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	usoc			RATES(\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st		Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l	
						Rec	Nonrecurring		Nonrecurring					Rates(\$)			
							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	
	Physical Collocation -DS1 Cross-Connect for Physical			WDS1L, WDS1S, UXTD1, ULDD1, USLEL, UNLD1, U1TD1, UNC1X, UEPSR, UEPSB, UEPSE, UEPSP,													
	Collocation, provisioning			USL	PE1P1	0.38	41.65										
	Physical Collocation - Cageless - DS1 Cross Connects			WDS1L, WDS1S, UXTD1, ULDD1, USLEL, UNLD1, UEPEX, UEPDX	PE1ZF	1.32	32.22	17.76					2.07	2.81	0.67	1.41	
				UE3, U1TD3, UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UNLD3, UEPEX, UEPDX, UEPSB, UEPSB,													
	Physical Collocation - DS3 Cross-Connect, provisioning			UEPSE, UEPSP	PE1P3	9.32	298.03										
				UE3,U1TD3, UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1,ULDS1,													
	Physcial Collocation - Cageless - DS3 Cross Connects			UNLD3	PE1ZG	12.32	29.97	16.30					2.07	2.81	0.67	1.41	
	Physical Collocation - 2-Fiber Cross-Connect			CLO, ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF CLO, ULDO3,	PE1F2	15.64	41.56	29.82									
	Physical Collocation - Cageless - 2 Fiber Cross Connect			ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF	PE1CK	3.03	41.56	29.82									
	Physical Collocation - 4-Fiber Cross-Connect			ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12, UDF, UDFCX	PE1F4	28.11	50.53	38.78									
				ULDO3, ULD12, ULD48, U1TO3, U1T12, U1T48, UDLO3, UDL12,													
	Physical Collocation - Cageless - 4-Fiber Cross-Connect	1		UDF	PE1CL	6.06	50.53	38.78			1						
	Physical Collocation - Co-Carrier Cross Connects/Direct Connect Fiber Cable Support Structure, per linear foot, per cable.			CLO	PE1ES	0.0013											
	Physical Collocation - Co-Carrier Cross Connect/Direct Connect -																
	Copper/Coax Cable Support Structure, per linear foot, per cable.			CLO UEPSR, UEPSP, UEPSE, UEPSB.	PE1DS	0.0019											
	Physical Collocation 2-Wire Cross Connect, Port	<u> </u>		UEPSX, UEP2C	PE1R2	0.0475			l		<u> </u>						
	Physical Collocation 4-Wire Cross Connect, Port Physical Caged Collocation-DS1 Cross Connects-connection to			UEPEX, UEPDD UE3,U1TD3, UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1,ULDS1,	PE1R4	0.0475	7.68										
	DCS, per circuit.			UNLD3	PE11S	7.68	41.65										

OLLOCAT	ION - Tennessee												Attachment: 4				ш
TEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC			RATES(\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l	
						Rec	Nonrecurring		Nonrecurring					Rates(\$)			—
							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	—
	Physical Caged Collocation-DS3 Cross Connects-Connection to DCS, per circuit.			U1TD3, UXTD3, UXTS1, UNC3X, UNCSX, ULDD3, U1TS1,ULDS1, UNLD3	PE13S	53.96	298.03										
POT B																	—
	Physical Caged Collocation - 2-fiber POT Bay			CLO	PE1B2	38.79											—
	Physical Caged Collocation - 4-fiber POT Bay			CLO	PE1B4	52.31											
Securi																	—
	Physical Caged Collocation-Security Access-Access Cards, per 5 Cards			CLO	PE1A2		76.10										<u> </u>
	Physcial Collocation - Cageless - Security Escort - Basic, per Half Hour			CLO	PE1ZM		33.15	20.44									1
	Physical Collocation - Cageless - Security Escort - Overtime, per																1
_	Half Hour	<u> </u>	 	CLO	PE1ZN		41.50	25.61	ļ		<u> </u>						-
	Physical Collocation - Cageless - Security Escort - Premium, per Half Hour			CLO	PE1ZO		49.86	30.79									<u> </u>
	Physical Collocation - Security Escort for Basic Time - normally scheduled work, per half hour			CLO	PE1BT		33.91	21.49									ł
	Physical Collocation - Security Escort for Overtime - outside of normally scheduled working hours on a scheduled work day, per half hour			CLO	PE1OT		44.17	27.76									1
	Physical Collocation - Security Escort for Premium Time - outside of scheduled work day, per half hour			CLO	PE1PT		54.42	34.02									
	Physical Collocation - Security Access System - Security System per Central Office			CLO	PE1AX	55.99											
	Physical Collocation -Security Access System - New Card Activation, per Card Activation (First), per State			CLO	PE1A1	0.059											
	Physical Collocation-Security Access System-Administrative Change, existing Access Card, per Request, per State, per Card			CLO	PE1AA	0.039	15.61										-
	Physical Collocation - Security Access System - Replace Lost or Stolen Card, per Card			CLO	PE1AR		45.64										<u> </u>
	Physical Collocation - Security Access - Initial Key, per Key			CLO	PE1AK		26.24										$\overline{}$
	Physical Collocation - Security Access - Key, Replace Lost or Stolen Key, per Key			CLO	PE1AL		26.24										
CFA	otolom roy, per noy	1		020			20.2 1										$\overline{}$
0.7	Physical Collocation - CFA Information Resend Request, per																$\overline{}$
	premises, per arrangement, per request			CLO	PE1C9		77.67										i
Cable	Records	1		020	. 2.00		77.01										$\overline{}$
000.0	Physical Collocation - Cable Records, per request			CLO	PE1CR		1,711.00										$\overline{}$
	Physical Collocation, Cable Records, VG/DS0 Cable, per cable			-		İ	.,,,,,,,,,,		İ	İ							$\overline{}$
1	record (maximum 3600 records)			CLO	PE1CD		925.06										ı
	Physical Collocation, Cable Records, VG/DS0 Cable, per each				1												$\overline{}$
	100 pair			CLO	PE1CO		18.05										ı
	Physical Collocation, Cable Records, DS1, per T1 TIE			CLO	PE1C1	1	8.45		İ		1						$\overline{}$
	Physical Collocation, Cable Records, DS3, per T3 TIE			CLO	PE1C3		29.57										$\overline{}$
	Physical Collocation - Cable Records, Fiber Cable, per cable record (maximum 99 records)			CLO	PE1CB		279.42										1
	Physical Collocation, Cable Records,CAT5/RJ45	1		CLO	PE1C5	1	8.45		1								$\overline{}$
Virtual	to Physical				T T	İ	20		İ	İ							$\overline{}$
	Physical Collocation - Virtual to Physical Collocation Relocation,				İ	İ			İ	İ							$\overline{}$
	per Voice Grade Circuit Physical Collocation - Virtual to Physical Collocation Relocation,	-		CLO	PE1BV		33.00										-
	per DSO Circuit Physical Collocation - Virtual to Physical Collocation Relocation,	-		CLO	PE1BO		33.00										<u> </u>
	Physical Collocation - Virtual to Physical Collocation Relocation,			CLO	PE1B1		52.00										<u> </u>
	per DS3 Circuit			CLO	PE1B3		52.00										L
	Physical Collocation - Virtual to Physical Collocation In-Place, Per Voice Grade Circuit			CLO	PE1BR		23.00										Ĺ
	Physical Collocation Virtual to Physical Collocation In-Place, Per DSO Circuit			CLO	PE1BP		23.00										i

OLLUCA	ATION - Tennessee		1	1		1					0	0	Attachment:			h
TEGORY	RATE ELEMENTS	Interim	Zone	BCS	usoc			RATES(\$)			Svc Order Submitted Elec per LSR		Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l
							Nonrecurring		Nonrecurring	Disconnect			oss	Rates(\$)		
						Rec	First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Physical Collocation - Virtual to Physical Collocation In-Place, Per DS1 Circuit			CLO	PE1BS		33.00									
	Physical Collocation - Virtual to Physical Collocation In-Place, per DS3 Circuit			CLO	PE1BE		37.00									
Entra	ance Cable															
	Physical Caged Collocation - Cable Installation - Entrance Fiber Structure, interduct per foot			CLO	PE1CP	0.0156										
	Physical Caged Collocation - Cable Installation - Entrance Fiber, per cable			CLO	PE1CQ	2.56	944.27									
	Physical Caged Collocation - Cable Support Structure - Cable Racking, per entrance cable			CLO	PE1CS	21.47	344.21									
	Physical Collocation - Cageless - Cable Installation Cost, per cable			CLO	PE1ZA	21.47	1,749.00									
	Physical Collocation - Cageless - Cable Support Structure, per Entrance Cable			CLO	PE1CJ	17.87	1,749.00									
TUAL CO	DLLOCATION	1		OLO	1 2103	17.07										
	ication			<u> </u>		<u> </u>										
	Virtual Collocation - Application Fee Virtual Collocation - Co-Carrier Cross Connects/Direct Connect,			AMTFS	EAF		2,633.00									
	Application Fee, per application			AMTFS	VE1CA		585.09									
Snac	Virtual Collocation Administrative Only - Application Fee			AMTFS	VE1AF		743.25				1					
	Virtual Collocation - Floor Space, per sq. ft.			AMTFS	ESPVX	3.91										
Powe				l		ļ <u> </u>										
Care -	Virtual Collocation - Power, per fused amp s Connects (Cross Connects, Co-Carrier Cross Connects, and Po			AMTFS	ESPAX	6.79					1					
	Virtual Collocation - 2-wire cross-connect, loop, provisioning			UEANL, UEA, UDN, UAL, UHL, UCL, UEQ, UNCVX, UNCDX, UNCNX UEA, UHL, UCL,	UEAC2	0.57	11.62	9.90					2.07	2.81	0.67	1.41
	Virtual Collocation - 4-wire cross-connect, loop, provisioning			UDL, UNCVX, UNCDX	UEAC4	0.57	11.81	10.04					2.07	2.81	0.67	1.41
	Virtual collocation - Special Access & UNE, cross-connect per DS1			ULR, UXTD1, UNC1X, ULDD1, U1TD1, USLEL, UNLD1, USL	CNC1X	1.32	32.22	17.76					2.07	2.81	0.67	1.41
	Virtual collocation - Special Acess & UNE, cross-connect per DS3	3		USL, UE3, U1TD3, UXTS1, UXTD3, UNC3X, UNCSX, ULDD3, U1TS1, ULDS1, UDLSX, UNLD3	CND3X	12.32	29.97	16.30					2.07	2.81	0.67	1.41
	Virtual Collocation - 2-Fiber Cross Connects			UDL12, UDLO3, U1T48, U1T12, U1TO3, ULDO3, ULD12, ULD48, UDF	CNC2F	3.03	41.56	29.82								
	Virtual Collocation - 4-Fiber Cross Connects			UDL12, UDLO3, U1T48, U1T12, U1TO3, ULDO3, ULD12, ULD48, UDF		6.06	50.53	38.78								
	Virtual Collocation - Co-Carrier Cross Connects/Direct Connect - Fiber Cable Support Structure, per linear foot, per cable			AMTFS	VE1CB	0.0013	23.50									
	Virtual Collocation - Co-Carrier Cross Connects/Direct Connect - Copper/Coax Cable Support Structure, per linear foot, per cable			AMTFS	VE1CD	0.0019										
	Virtual Collocation 2-Wire Cross Connect, Port			UEPSX, UEPSB, UEPSE, UEPSP, UEPSR, UEP2C	VE1R2	0.57	11.62	9.90								
_	Virtual Collocation 4-Wire Cross Connect, Port				VE1R4	0.57	11.81	10.04								

COLLOCATI	ON - Tennessee												Attachment: 4	Exh C			1
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	usoc			RATES(\$)			Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l	
						Rec	Nonrecurring		Nonrecurring		001150			Rates(\$)			—
\longrightarrow	Virtual Collocation - CFA Information Resend Request, per				+		First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	+
	Premises, per Arrangement, per request			AMTFS	VE1QR		77.67										
Cable Re				7 UVI I I O	VETQI		77.07				1						+-
	Virtual Collocation Cable Records - per request			AMTFS	VE1BA		1,711.00										†
	Virtual Collocation Cable Records - VG/DS0 Cable, per cable																1
	record Virtual Collocation Cable Records - VG/DS0 Cable, per each 100			AMTFS	VE1BB		925.06										\vdash
	pair			AMTFS	VE1BC		18.05										<u> </u>
	Virtual Collocation Cable Records - DS1, per T1TIE			AMTFS	VE1BD		8.45										↓
	Virtual Collocation Cable Records - DS3, per T3TIE			AMTFS	VE1BE		29.57										—
	Virtual Collocation Cable Records - Fiber Cable, per 99 fiber records			AMTFS	VE1BF		279,42										
	Virtual Collocation Cable Records - CAT 5/RJ45	-		AMTFS	VE1BF VE1B5		279.42 8.45			1							+-
Security		 		,	V L 100	1	0.40			 		1					+
Ì	Virtual collocation - Security escort, basic time, normally scheduled work hours			AMTFS	SPTBX		33.15	20.44									
	Virtual collocation - Security escort, overtime, outside of normally						55.16	20.14									
	scheduled work hours on a normal working day			AMTFS	SPTOX		41.50	25.61									<u> </u>
	Virtual collocation - Security escort, premium time, outside of a	1															
	scheduled work day			AMTFS	SPTPX		49.86	30.79									↓
Maintena	ance Virtual collocation - Maintenance in CO - Basic, per half hour			AMTFS	CTRLX		30.64										+
	Virtual collocation - Maintenance in CO - Basic, per hali hour			AWITS	CIRLA		30.64										+
	Virtual collocation - Maintenance in CO - Overtime, per half hour			AMTFS	SPTOM		35.77										<u> </u>
	Virtual collocation - Maintenance in CO - Premium per half hour			AMTFS	SPTPM		40.90										
Entrance	e Cable Virtual Collocation - Cable Installation Charge, per cable			AMTFS	ESPCX		1,749,00										+
	Virtual Collocation - Cable Installation Charge, per cable Virtual Collocation - Cable Support Structure, per cable			AMTFS	ESPSX	17.87	1,749.00										+
	IN THE REMOTE SITE			7 (WITT O	LOI OX	17.07											†
	I Remote Site Collocation																
	Physical Collocation in the Remote Site - Application Fee			CLORS	PE1RA		580.20		312.76								
	Cabinet Space in the Remote Site per Bay/ Rack			CLORS	PE1RB	220.41											
				01.000	55455												
	Physical Collocation in the Remote Site - Security Access - Key			CLORS	PE1RD		24.69				1						+
	Physical Collocation in the Remote Site - Space Availability Repor per Premises Requested	1		CLORS	PE1SR		218.49										
	Physical Collocation in the Remote Site - Remote Site CLLI Code			OLONO	LION		210.40										t
	Request, per CLLI Code Requested			CLORS	PE1RE		70.81										
	Remote Site DLEC Data (BRSDD), per Compact Disk, per CO			CLORS	PE1RR		234.15										
	Physical Collocation - Security Escort for Basic Time - normally	1															1
	scheduled work, per half hour	ļ		CLORS	PE1BT		33.91	21.49			ļ						₩
	Physical Collocation - Security Escort for Overtime - outside of normally scheduled working hours on a scheduled work day, per			0.000	DE 40T												
	half hour Physical Collocation - Security Escort for Premium Time - outside	 		CLORS	PE1OT	-	44.17	27.76		-	-						+-
	of scheduled work day, per half hour	1	l	CLORS	PE1PT	1	54.42	34.02		1							1
	t Remote Site Collocation	1			1	Ì	J2	002									†
	Remote Site-Adjacent Collocation-Application Fee			CLORS	PE1RU		755.62	755.62									
	Remote Site-Adjacent Collocation - Real Estate, per square foot			CLORS	PE1RT	0.134											
	Remote Site-Adjacent Collocation - AC Power, per breaker amp			CLORS	PE1RS	6.27											
	f Security Escort and/or Add'l Engineering Fees become neces	sary for	adiacei				te appropriate ra	tes.		 		1					†
Virtual F	Remote Site Collocation	1			1, 2.0 . are					İ							
	Virtual Collocation in the Remote Site - Application Fee			VE1RS	VE1RB		580.20		312.76								
	Virtual Collocation in the Remote Site - Per Bay/Rack of Space			VE1RS	VE1RC	220.41											
	Virtual Collocation in the Remote Site - Space Availability Report																
	per Premises requested	1	l	VE1RS	VE1RR		218.49			I		I	1		l		
				VEIRS	VEIRK		210.49										
	Virtual Collocation in the Remote Site - Remote Site CLLI Code Request, per CLLI Code Requested			VE1RS	VE1RL		70.81										

ATEGORY	ION - Tennessee RATE ELEMENTS	Interim	Zone	BCS	usoc			RATES(\$)			Svc Order Submitted Elec per LSR	Svc Order	Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'I	Charge -	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l
						Rec	Nonrecurring		Nonrecurring I					Rates(\$)		
							First	Add'l	First	Add'l	SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
	Adjacent Collocation - Electrical Facility Charge per Linear Ft.	ļ		CLOAC	PE1JC	5.53										
	Adjacent Collocation - 2-Wire Cross-Connects Adjacent Collocation - 4-Wire Cross-Connects			UEANL,UEQ,UEA,U CL, UAL, UHL, UDN UEA,UHL,UDL,UCL		0.34 0.33	11.12 11.30	10.18 10.31	11.33 11.62	10.23 10.44			1.77 1.77	1.77 1.77	1.12 1.12	1.12
	Adjacent Collocation - 4-Wire Cross-Connects Adjacent Collocation - DS1 Cross-Connects				PE1JF PE1JG	1.70	28.39	16.88	11.62	10.44			1.77	1.77	1.12	1.12
	Adjacent Collocation - DS1 Cross-Connects				PE1JG PE1JH	19.03	26.23	15.51	13.40	10.54			1.77	1.77	1.12	1.12
-	Adjacent Collocation - 2-Fiber Cross-Connect				PE1JJ	3.49	26.23	15.51	13.41	10.77			1.77	1.77	1.12	1.12
	Adjacent Collocation - 4-Fiber Cross-Connect				PE1JK	6.50	29.75	19.02	17.60	14.97			1.77	1.77	1.12	1.12
	Adjacent Collocation - Application Fee				PE1JB	0.00	2.973.00	10.02	0.95	14.01			1.77	1.77	1.12	1.12
	Adjacent Collocation - 120V, Single Phase Standby Power Rate per AC Breaker Amp				PE1JL	5.81	2,0.0.00		5.50							
	Adjacent Collocation - 240V, Single Phase Standby Power Rate per AC Breaker Amp			CLOAC	PE1JM	11.64										
	Adjacent Collocation - 120V, Three Phase Standby Power Rate per AC Breaker Amp			CLOAC	PE1JN	17.45		·								
	Adjacent Collocation - 277V, Three Phase Standby Power Rate per AC Breaker Amp			CLOAC	PE1JO	40.30										

Attachment 5

Access to Numbers and Number Portability

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ACCESS TO NUMBERS AND NUMBER PORTABILITY

1. Non-Discriminatory Access to Telephone Numbers

- During the term of this Agreement, where Hotwire is utilizing its own switch, Hotwire shall contact the North American Numbering Plan Administrator (NANPA), or, where applicable, the relevant Number Pool Administrator for the assignment of numbering resources.
- 1.2 Where BellSouth provides local switching or resold services to Hotwire, BellSouth will provide Hotwire with online access to available telephone numbers as defined by applicable FCC rules and regulations on a first come first served basis. Hotwire acknowledges that such access to numbers shall be in accordance with the appropriate FCC rules and regulations. Hotwire may designate up to a forecasted six (6) months supply of available numbers as intermediate (an available number provided to Hotwire) telephone numbers per rate center if the following conditions are met:
- 1.2.1 Hotwire must: (1) indicate that all of the intermediate numbers currently held by Hotwire in each rate center where Hotwire will be requesting intermediate telephone numbers have six (6) or less months to exhaust; (2) supply projected monthly telephone number demand on a rate center basis for the coming twelve (12) months for each rate center where Hotwire will be requesting intermediate telephone numbers; and, (3) demonstrate that the utilization level on current intermediate numbers held by Hotwire in the rate center where Hotwire is requesting telephone numbers has reached at least seventy-five percent (75%).
- 1.2.2 The above information will be provided by Hotwire by submitting to BellSouth a fully completed "CO Code Assignments Months To Exhaust Certification Worksheet TN Level" (MTE Worksheet), Appendix B to the Central Office Code (NXX) Assignments Guidelines, INC 95-0407-008 for each rate center where Hotwire will be requesting intermediate telephone numbers. The utilization level is calculated by dividing all intermediate numbers currently assigned by Hotwire to customers by the total number of intermediate numbers held by Hotwire in the rate center and multiplying the result by one hundred (100).
- 1.2.3 If fulfilling Hotwire's request for intermediate numbers results in BellSouth having to submit a request for additional telephone numbers to a national numbering administrator (either NANPA CO Code Administration or NeuStar Pooling Administration or their successors), BellSouth will submit the required numbering request to the national numbering administrator to satisfy Hotwire's request for intermediate numbers. BellSouth will also pursue all appropriate steps (including submitting a safety valve request (petition) to the appropriate Commission if the

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numbering request is denied by the national administrator) to satisfy Hotwire's request for intermediate numbers. In these cases, BellSouth is not obligated to fulfill the request by Hotwire for intermediate numbers unless, and until, BellSouth's request for additional numbering resources is granted.

- 1.2.4 Hotwire agrees to supply supporting information for any numbering request and/or safety valve request that BellSouth files pursuant to Section 1.2.3 above.
- 1.3 Hotwire acknowledges that there may be instances where there is an industry shortage of available telephone numbers in a number plan area (NPA). These instances occur where a jeopardy status has been declared by NANPA and the industry has determined that limiting the assignment of new numbers is the appropriate method to employ until the jeopardy can be alleviated. In such NPA jeopardy situations where assignment of new numbers is restricted per the jeopardy guidelines developed by the industry, BellSouth may request that Hotwire cancel all or a portion of its unassigned intermediate numbers. Hotwire's consent to BellSouth's request shall not be unreasonably withheld.

2. Local Number Portability

- 2.1 The Parties will offer LNP in accordance with rules, regulations and guidelines adopted by the Commission, the FCC and industry fora.
- 2.2 <u>Service Management System (SMS) Administration.</u> The Parties will work cooperatively with other local service providers to establish and maintain contracts for the LNP SMS.
- 2.3 <u>Network Architecture.</u> The Parties agree to adhere to applicable FCC rules and orders governing LNP network architecture.
- 2.4 <u>Signaling.</u> In connection with LNP, each Party agrees to use SS7 signaling in accordance with applicable FCC rules and orders.
- 2.5 N-1 Query. The Parties agree to adhere to applicable FCC rules and orders governing LNP N-1 queries.
- 2.6 Porting of Reserved Numbers and Suspended Lines. Customers of each Party may port numbers, via LNP, that are in a denied state or that are on suspend status. In addition, customers of each Party may port reserved numbers that the customer has paid to reserve. Portable reserved numbers are identified on the Customer Service Record (CSR). In anticipation of porting from one Party to the other Party, a Party's customer may reserve additional telephone numbers and include them with the numbers that are subsequently ported to the other Party. It is not necessary to restore a denied number before it is ported.
- 2.7 <u>Splitting of Number Groups.</u> The Parties shall permit blocks of subscriber numbers (including, but not limited to, Direct Inward Dial (DID) numbers and MultiServ groups) to be split in connection with an LNP request. BellSouth and

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Hotwire shall permit customers who port a portion of DID numbers to retain DID service on the remaining portion of numbers. If a Party requests porting a range of DID numbers smaller than a whole block, that Party shall pay the applicable charges for doing so as set forth in Attachment 2. In the event no rate is set forth in Attachment 2, then the Parties shall negotiate a rate for such services.

- 2.8 The Parties will set Location Routing Number (LRN) unconditional or ten (10) digit triggers where applicable. Where triggers are set, the porting Party will remove the ported number at the same time the trigger is removed.
- A trigger order is a service order issued in advance of the porting of a number. A trigger order 1) initiates call queries to the AIN SS7 network in advance of the number being ported; and 2) provides for the new service provider to be in control of when a number ports.
- 2.10 Where triggers are not set, the Parties shall coordinate the porting of the number between service providers so as to minimize service interruptions to the customer.
- 2.11 BellSouth and Hotwire will work cooperatively to implement changes to LNP process flows ordered by the FCC or as recommended by standard industry foras addressing LNP.
- Where Hotwire utilizes BellSouth's LNP Query Service, BellSouth shall bill and Hotwire shall pay the query charge associated with LNP Query Service as set forth in Attachment 2. To receive the LNP Query Service charge set forth in Attachment 2, Hotwire shall fill out and submit the Interconnection data sheet for BellSouth LNP Query Service. The form can be obtained on BellSouth's Interconnection Web site under BellSouth LNP Query Service and click on forms. Once the form has been filled out and submitted the LNP Query charge will take effect on the approved date. This charge is not subject to the resale discount set forth in Attachment 1.

3. Service Order Charges

3.1 The terms, conditions and rates for OSS utilized in connection with LNP are as set forth in Attachment 6 and Exhibit A of Attachment 2.

4. LNP In Conjunction with Local Switching

- Where Hotwire purchases local switching from BellSouth, the Parties shall adhere to the following processes:
- 4.1.1 When Hotwire submits an LSR for services, if the telephone number associated with the services requested resides in a switch other than BellSouth's, then BellSouth will submit an LNP LSR to the appropriate switch owner. Hotwire shall be responsible for reimbursing BellSouth for any costs or charges imposed on BellSouth by the switch owner resulting from the submission of the LNP LSR. In addition, Hotwire shall pay to BellSouth the manual service order charges or electronic service order charges as specified in Exhibit A of Attachment 2 for

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BellSouth's creation and submission of the LNP LSR to the appropriate switch owner.

Working telephone numbers, telephone numbers for which payment has been made to reserve and telephone numbers that are in a denied state (but not disconnected) or suspended status may be subject to porting.

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Attachment 6

Pre-Ordering, Ordering, Provisioning, Maintenance and Repair

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PRE-ORDERING, ORDERING, PROVISIONING, MAINTENANCE AND REPAIR

1. Quality of Pre-Ordering, Ordering, Provisioning, Maintenance and Repair

1.1 BellSouth shall provide to Hotwire nondiscriminatory access to its OSS and the necessary information contained therein in order that Hotwire can perform the functions of pre-ordering, ordering, provisioning, maintenance and repair, and billing. BellSouth shall provide Hotwire with all relevant documentation (manuals, user guides, specifications, etc.) regarding business rules and other formatting information as well as practices and procedures necessary to ensure requests are efficiently processed. All documentation will be readily accessible at BellSouth's Interconnection Web site. BellSouth shall ensure that its OSS are designed to accommodate requests for both current and projected demands of Hotwire and other CLECs in the aggregate.

2. Access to Operations Support Systems

- 2.1 BellSouth shall provide to Hotwire nondiscriminatory access to its OSS and the necessary information contained therein in order that Hotwire can perform the functions of pre-ordering, ordering, provisioning, maintenance and repair, and billing. BellSouth shall provide nondiscriminatory access to the OSS through manual and/or electronic interfaces as described in this Attachment. It is the sole responsibility of Hotwire to obtain the technical capability to access and utilize BellSouth's OSS interfaces. Specifications for Hotwire's access and use of BellSouth's electronic interfaces are set forth at BellSouth's Interconnection Web site.
- 2.1.1 Hotwire agrees to comply with the provisions of the OSS Interconnection Volume Guidelines as set forth at BellSouth's Interconnection Web site.

2.2 Pre-Ordering

2.2.1 BellSouth will provide electronic access to its OSS and the information contained therein in order that Hotwire can perform the following pre-ordering functions: service address validation, telephone number selection, service and feature availability, due date information, customer record information and loop makeup information. Mechanized access is provided by electronic interfaces whose specifications for access and use are set forth at BellSouth's Interconnection Web site. The process by which the Parties will manage these electronic interfaces to include the development and introduction of new interfaces will be governed by the change management process as described in Section 2.7 below.

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- 2.2.2 BellSouth shall provide to Hotwire electronic access to customer service record information in accordance with the applicable performance intervals referenced in Attachment 9. If electronic access is not available, BellSouth shall provide to Hotwire such information within twenty-four (24) hours. Hotwire shall provide to BellSouth access to customer record information, including circuit numbers associated with each telephone number where applicable. Hotwire shall provide such information within four (4) hours after request via electronic access where available. If electronic access is not available, Hotwire shall provide to BellSouth paper copies of customer record information, including circuit numbers associated with each telephone number where applicable. Hotwire shall provide to BellSouth such customer service records within twenty-four (24) hours of a valid request, exclusive of Saturdays, Sundays and holidays.
- 2.2.3 The Parties agree not to view, copy, or otherwise obtain access to the customer record information of any customer without that customer's permission. Hotwire will obtain access to customer record information only in strict compliance with applicable laws, rules, or regulations of the state in which the service is provided. BellSouth reserves the right to audit Hotwire's access to customer record information. If BellSouth has reason to believe, through its audit or by any other means, that Hotwire is accessing customer record information without having obtained the proper customer authorization, BellSouth upon reasonable notice to Hotwire may take corrective action, including but not limited to suspending or terminating Hotwire's access to BellSouth's pre-ordering and ordering OSS, and the provisioning of pending and existing services.

2.3 Ordering

- 2.3.1 BellSouth will make available to Hotwire electronic interfaces for the purpose of exchanging order information, including order status and completion notification, for non-complex and certain complex resale requests and certain network elements. Specifications for access and use of BellSouth's electronic interfaces are set forth at BellSouth's Interconnection Web site. The process by which the Parties will manage these electronic interfaces to include the development and introduction of new interfaces will be governed by the change management process as described in Section 2.7 below.
- 2.3.2 Hotwire shall place orders for services by submitting a LSR to BellSouth. BellSouth shall bill Hotwire an electronic service order charge at the rate set forth in the applicable Attachment to this Agreement for each LSR submitted by means of an electronic interface. BellSouth shall bill Hotwire a manual service order charge at the rate set forth in the applicable Attachment to this Agreement for each LSR submitted by means other than the electronic Interfaces (e.g., mail, fax, courier, etc.). An individual LSR will be identified for billing purposes by its PON.

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- 2.3.2.1 Hotwire may submit an LSR to request that a customer's service be temporarily suspended, denied, or restored. Alternatively, Hotwire may submit a list of such customers if Hotwire provides a separate PON for each location on the list. BellSouth will bill an electronic or manual service order charge for each location.
- 2.3.2.2 BellSouth will bill the electronic or manual service order charge, as applicable, for an LSR, regardless of whether that LSR is later supplemented, clarified or cancelled.
- 2.3.2.3 Notwithstanding the foregoing, BellSouth will not bill an additional electronic or manual service order charge for supplements to any LSR submitted to clarify, correct, change or cancel a previously submitted LSR.
- 2.3.2.4 BellSouth shall return a Firm Order Confirmation (FOC) or LSR clarification in accordance with the applicable performance intervals referenced in Attachment 9. Hotwire shall provide to BellSouth a FOC within twenty-four (24) hours of the receipt from BellSouth of a complete and accurate LSR, exclusive of Saturdays, Sundays and holidays. Hotwire shall provide to BellSouth an LSR clarification within twenty-four (24) hours of the receipt from BellSouth of an incomplete and inaccurate LSR, exclusive of Saturdays, Sundays and holidays.

2.4 <u>Provisioning</u>

- 2.4.1 BellSouth shall provision services during its regular working hours. To the extent Hotwire requests provisioning of service to be performed outside BellSouth's regular working hours, or the work so requested requires BellSouth's technicians or project managers to work outside of regular working hours, overtime charges set forth in BellSouth's intrastate Access Services Tariff, Section E13.2, shall apply. Notwithstanding the foregoing, if such work is performed outside of regular working hours by a BellSouth technician or project manager during his or her scheduled shift and BellSouth does not incur any overtime charges in performing the work on behalf of Hotwire, BellSouth will not assess Hotwire additional charges beyond the rates and charges specified in this Agreement.
- In the event BellSouth must dispatch to the customer's location more than once due to incorrect or incomplete information provided by Hotwire (e.g., incomplete address, incorrect contact name/number, etc.), BellSouth will bill Hotwire for each additional dispatch required to provision the circuit due to the incorrect/incomplete information provided. BellSouth will assess the applicable Maintenance of Service rates from BellSouth's FCC No. 1 Tariff, Section 13.3.1.
- 2.4.3 <u>Cancellation Charges.</u> If Hotwire cancels an LSR for network elements or resold services subsequent to BellSouth's generation of a service order, any costs incurred by BellSouth in conjunction with provisioning of Services as requested on the cancelled LSR will be recovered in accordance with the cancellation methodology

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set forth in the Cancellation Charge Percentage Chart found on BellSouth's Interconnection Web site. In addition, BellSouth reserves the right to assess cancellation charges if Hotwire fails to respond within nine (9) business days to a Missed Appointment order notification.

- 2.4.3.1 Notwithstanding the foregoing, if Hotwire places an LSR based upon BellSouth's loop makeup information, and such information is inaccurate resulting in the inability of BellSouth to provision the network elements requested and another spare compatible facility cannot be found with the transmission characteristics of the network elements originally requested, cancellation charges described in this Section shall not apply. Where Hotwire places a single LSR for multiple network elements or services based upon loop makeup information, and information as to some, but not all, of the network elements or services is inaccurate, if BellSouth cannot provision the network elements or services that were the subject of the inaccurate loop makeup information, Hotwire may cancel its request for those network elements or services without incurring cancellation charges as described in this Section. In such instance, should Hotwire elect to cancel the entire LSR, cancellation charges as described in this Section shall apply to those elements and services that were not the subject of inaccurate loop makeup.
- 2.4.4 <u>Service Date Advancement Charges (Expedites).</u> For Service Date Advancement requests by Hotwire, Service Date Advancement charges will apply for intervals less than the standard interval as outlined in the BellSouth Product and Services Interval Guide. The charges are as set forth in Exhibit A of Attachment 2.
- 2.4.5 Order Modification Charges. If Hotwire modifies an order after being sent a FOC from BellSouth, the Order Modification Charge (OMC) or Order Modification Charge Additional Dispatch (OMCAD) will be paid by Hotwire in accordance with Exhibit A of Attachment 2.

2.5 <u>Maintenance and Repair</u>

- 2.5.1 BellSouth will make available to Hotwire electronic interfaces for the purpose of reporting and monitoring service troubles. Specifications for access and use of BellSouth's maintenance and repair electronic interfaces are set forth at BellSouth's Interconnection Web site. The process by which the Parties will manage these electronic interfaces to include the development and introduction of new interfaces will be governed by the change management process as described in Section 2.7 below. Requests for trouble repair are billed in accordance with the provisions of this Agreement. BellSouth and Hotwire agree to adhere to BellSouth's Operational Understanding. The Operational Understanding may be accessed via BellSouth's Interconnection Web site.
- 2.5.2 If Hotwire reports a trouble on a BellSouth Network Element and no trouble is found in BellSouth's network, BellSouth will charge Hotwire a Maintenance of

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Service Charge for any dispatching and testing (both inside and outside the CO) required by BellSouth in order to confirm the working status. BellSouth will assess the Maintenance of Service rates as set forth in BellSouth's FCC No. 1 Tariff, Section 13.3.1.

- 2.5.2.1 In the event BellSouth must dispatch to the customer's location more than once due to incorrect or incomplete information provided by Hotwire (e.g., incomplete address, incorrect contact name/number, etc.), BellSouth will bill Hotwire for each additional dispatch required to repair the circuit due to the incorrect/incomplete information provided. BellSouth will assess the Maintenance of Service rates as set forth in BellSouth's FCC No. 1 Tariff, Section 13.3.1.
- 2.5.3 If Hotwire reports a trouble on a or a resold service and no trouble is found in BellSouth's network, BellSouth will charge Hotwire a Trouble Determination Charge or a Trouble Location Charge for any dispatching and testing (both inside and outside the CO) required by BellSouth in order to confirm the working status. BellSouth will assess the Trouble Determination Charge or Trouble Location Charge from the applicable BellSouth tariff.
- 2.5.3.1 In the event BellSouth must dispatch to the customer's location more than once due to incorrect or incomplete information provided by Hotwire (e.g., incomplete address, incorrect contact name/number, etc.), BellSouth will bill Hotwire for each additional dispatch required to repair the circuit due to the incorrect/incomplete information provided. BellSouth will assess the Trouble Determination Charge or Trouble Location Charge from the applicable BellSouth tariff.
- 2.6 <u>Billing.</u> BellSouth will provide Hotwire nondiscriminatory access to billing information as specified in Attachment 7.
- 2.7 <u>Change Management.</u> The Parties agree that the collaborative change management process known as the Change Control Process (CCP) will be used to manage changes to existing interfaces, introduction of new interfaces and retirement of interfaces. The Parties agree to comply with the provisions of the documented CCP as may be amended from time to time and incorporated herein by reference. The change management process will cover changes to BellSouth's electronic interfaces, BellSouth's testing environment, associated manual process improvements, and relevant documentation. The process will define a procedure for resolution of change management disputes. Documentation of the CCP as well as related information and processes will be clearly organized and readily accessible to Hotwire at BellSouth's Interconnection Web site.
- 2.8 <u>Rates.</u> Unless otherwise specified herein, charges for the use of BellSouth's OSS, and other charges applicable to pre-ordering, ordering, provisioning and maintenance and repair, shall be at the rates set forth in the applicable Attachment of this Agreement.

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2.9 The Commissions in some states have ordered per element manual additive nonrecurring charges for Network Elements and Other Services ordered by means other than one of the interactive interfaces. These ordered Network Elements and Other Services manual additive nonrecurring charges will apply in these states, rather than the charge per LSR. The per element charges are listed in Exhibit A of Attachment 2.

3. Miscellaneous

- Pending Orders. To the extent that Hotwire submits an LSR with incomplete, incorrect or conflicting information, BellSouth will return the LSR to Hotwire for clarification. Hotwire shall respond to the request for clarification within thirty (30) days by submitting a supplemental LSR. If Hotwire does not submit a supplement LSR within thirty (30) days, BellSouth will cancel the original LSR and Hotwire shall be required to submit a new LSR, with a new PON.
- 3.2 Single Point of Contact. Hotwire will be the single point of contact with BellSouth for ordering activity for network elements and other services used by Hotwire to provide services to its customers, except that BellSouth may accept a request directly from another CLEC, or BellSouth, acting with authorization of the affected customer. Hotwire and BellSouth shall each execute a blanket LOA with respect to customer requests so that prior proof of customer authorization will not be necessary with every request (except in the case of a local service freeze). The Parties shall each be entitled to adopt their own internal processes for verification of customer authorization for requests, provided, however, that such processes shall comply with applicable state and federal law and industry and regulatory guidelines. Pursuant to a request from another carrier, BellSouth may disconnect any network element being used by Hotwire to provide service to that customer and may reuse such network elements or facilities to enable such other carrier to provide service to the customer. BellSouth will notify Hotwire that such a request has been processed but will not be required to notify Hotwire in advance of such processing.
- 3.2.1 Neither Party shall prevent or delay a customer from migrating to another carrier because of unpaid bills, denied service, or contract terms.
- 3.2.2 <u>Use of Facilities.</u> When a customer of Hotwire elects to discontinue service and to transfer service to another local exchange carrier, including BellSouth, BellSouth shall have the right to reuse the facilities provided to Hotwire by BellSouth. In addition, where BellSouth provides local switching, BellSouth may disconnect and reuse facilities when the facility is in a denied state and BellSouth has received a request to establish new service or transfer service from a customer or from a CLEC. BellSouth will notify Hotwire that such a request has been processed after the disconnect order has been completed.

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- 3.3 Contact Numbers. The Parties agree to provide one another with toll-free nation-wide (50 states) contact numbers for the purpose of ordering, provisioning and maintenance of services. Contact numbers for maintenance/repair of services shall be staffed twenty-four (24) hours per day, seven (7) days per week. BellSouth will close trouble tickets after making a reasonable effort to contact Hotwire for authorization to close a ticket. BellSouth will place trouble tickets in delayed maintenance status after making a reasonable effort to contact Hotwire to request additional information or to request authorization for additional work deemed necessary by BellSouth.
- 3.4 <u>Subscription Functions.</u> In cases where BellSouth performs subscription functions for an IXC (i.e., PIC and LPIC changes via Customer Account Record Exchange (CARE)), BellSouth will in all possible instances provide the affected IXCs with the OCN of the local provider for the purpose of obtaining customer billing account and other customer information required under subscription requirements.
- 3.4.1 When Hotwire's customer, served by resale or loop and port combinations, changes its PIC or LPIC, and per BellSouth's FCC or state tariff the interexchange carrier elects to charge the customer the PIC or LPIC change charge, BellSouth will bill the PIC or LPIC change charge to Hotwire, which has the billing relationship with that customer, and Hotwire may pass such charge to the customer.

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Attachment 7

Billing

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BILLING

1. Payment and Billing Arrangements

The terms and conditions set forth in this Attachment shall apply to all services ordered and provisioned pursuant to this Agreement.

- BellSouth will bill through the Carrier Access Billing System (CABS), Integrated Billing System (IBS) and/or the Customer Records Information Systems (CRIS) depending on the particular service(s) provided to Hotwire under this Agreement. BellSouth will format all bills in CABS Billing Output Specification (CBOS) Standard or CLUB/EDI format, depending on the type of service provided. For those services where standards have not yet been developed, BellSouth's billing format may change in accordance with applicable industry standards.
- 1.1.1 For any service(s) BellSouth receives from Hotwire, Hotwire shall bill BellSouth in CBOS format.
- 1.1.2 Any switched access charges associated with interexchange carrier access to the resold local exchange lines will be billed by, and due to BellSouth.
- 1.1.3 BellSouth will render bills each month on established bill days for each of Hotwire's accounts. If either Party requests multiple billing media or additional copies of the bills, the billing Party will provide these at the rates set forth in BellSouth's FCC No. 1 Tariff, Section 13.3.6.3, except for resold services which shall be at the rates set forth in BellSouth's Non-Regulated Services Pricing List N6.
- 1.1.4 BellSouth will bill Hotwire in advance for all services to be provided during the ensuing billing period except charges associated with service usage and nonrecurring charges, which will be billed in arrears.
- 1.1.4.1 For resold services, charges for services will be calculated on an individual customer account level, including, if applicable, any charge for usage or usage allowances. BellSouth will also bill Hotwire, and Hotwire will be responsible for and remit to BellSouth, all charges applicable to said services including but not limited to 911 and E911 charges, EUCL charges, federal subscriber line charges, telecommunications relay charges, and franchise fees, unless otherwise ordered by a Commission.
- 1.1.5 BellSouth will not perform billing and collection services for Hotwire as a result of the execution of this Agreement.
- 1.2 <u>Establishing Accounts and Subsequent State Certifications.</u> After submitting a credit profile and deposit, if required, and after receiving certification as a local exchange carrier from the appropriate Commission, Hotwire will provide the appropriate BellSouth Local Contract Manager responsible for new CLEC

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activation, the necessary documentation to enable BellSouth to establish accounts for Local Interconnection, Network Elements and Other Services and/or resold services. Such documentation shall include the Application for Master Account, if applicable, proof of authority to provide Telecommunications Services, the appropriate OCN for each state as assigned by the NECA, CIC, if applicable, ACNA, if applicable, BellSouth's blanket form LOA, Misdirected Number form, and a tax exemption certificate, if applicable. Notwithstanding anything to the contrary in this Agreement, Hotwire may not order services under a new account and/or subsequent state certification, established in accordance with this Section until thirty (30) days after all information specified in this Section is received from Hotwire.

- 1.2.1 <u>ACNAs.</u> Hotwire shall provide BellSouth with documentation from Telcordia identifying the ACNA assigned to it by Telcordia (as applicable) in the same legal name as reflected in the preamble to this Agreement. Such ACNA will be used by Hotwire to order services pursuant to this Agreement and will not be shared by Hotwire with another entity.
- 1.2.2 Company Identifiers. If Hotwire needs to change, add to, eliminate or convert its OCN(s), ACNAs and other identifying codes (collectively "Company Identifiers") under which it operates when Hotwire has already been conducting business utilizing those Company Identifiers, Hotwire shall follow the Mergers and Acquisitions Process as described on BellSouth's Interconnection Web site, AND SHALL PAY ALL CHARGES AS A RESULT OF SUCH CHANGES.
- 1.2.3 Tax Exemption. It is the responsibility of Hotwire to provide BellSouth with a properly completed tax exemption certificate at intervals required by the appropriate taxing authorities. A tax exemption certificate must be supplied for each individual Hotwire entity purchasing Services under this Agreement. Upon BellSouth's receipt of a properly completed tax exemption certificate, subsequent billings to Hotwire will not include those taxes or fees from which Hotwire is exempt. Prior to receipt of a properly completed exemption certificate, BellSouth shall bill, and Hotwire shall pay all applicable taxes and fees. In the event that Hotwire believes that it is entitled to an exemption from and refund of taxes with respect to the amount billed prior to BellSouth's receipt of a properly completed exemption certificate, BellSouth shall assign to Hotwire its rights to claim a refund of such taxes. If applicable law prohibits the assignment of tax refund rights or requires the claim for refund of such taxes to be filed by BellSouth, BellSouth shall, after receiving a written request from Hotwire and at Hotwire's sole expense, pursue such refund claim on behalf of Hotwire, provided that Hotwire promptly reimburses BellSouth for any costs and expenses incurred by BellSouth in pursuing such refund claim, and provided further that BellSouth shall have the right to deduct any such outstanding costs and expenses from the amount of any refund obtained prior to remitting such refund to Hotwire. Hotwire shall be solely responsible for the computation, tracking, reporting and payment of all taxes and fees associated with the services provided by Hotwire to its customers.

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- Deposit Policy. Prior to the inauguration of service or, thereafter, upon BellSouth's request, Hotwire shall complete the BellSouth Credit Profile (BellSouth form) and provide information to BellSouth regarding Hotwire's credit and financial condition. Based on BellSouth's analysis of the BellSouth Credit Profile and other relevant information regarding Hotwire's credit and financial condition, BellSouth reserves the right to require Hotwire to provide BellSouth with a suitable form of security deposit for Hotwire's account(s). If, in BellSouth's sole discretion, circumstances so warrant and/or Hotwire's gross monthly billing has increased, BellSouth reserves the right to request additional security (or to require a security deposit if none was previously requested) and/or file a Uniform Commercial Code (UCC-1) security interest in Hotwire's "accounts receivables and proceeds".
- 1.3.1 Security deposit shall take the form of cash, an Irrevocable Letter of Credit (BellSouth form), Surety Bond (BellSouth form) or, in BellSouth's sole discretion, some other form of security proposed by Hotwire. Any such security deposit shall in no way release Hotwire from its obligation to make complete and timely payments of its bill(s). If BellSouth requires Hotwire to provide a security deposit, Hotwire shall provide such security deposit prior to the inauguration of service or within fifteen (15) days of BellSouth's request, as applicable. Deposit request notices will be sent to Hotwire via certified mail or overnight delivery. Such notice period will start the day after the deposit request notice is rendered by certified mail or overnight delivery. Interest on a cash security deposit shall accrue and be applied or refunded in accordance with the terms in BellSouth's GSST.
- 1.3.2 Security deposits collected under this Section shall not exceed two (2) months' estimated billing. Estimated billings are calculated based upon the monthly average of the previous six (6) months current billings, if Hotwire has received service from BellSouth during such period at a level comparable to that anticipated to occur over the next six (6) months. If either Hotwire or BellSouth has reason to believe that the level of service to be received during the next six (6) months will be materially higher or lower than received in the previous six (6) months, Hotwire and BellSouth shall agree on a level of estimated billings based on all relevant information.
- 1.3.3 In the event Hotwire fails to provide BellSouth with a suitable form of security deposit or additional security deposit as required herein, defaults on its account(s), or otherwise fails to make any payment or payments required under this Agreement in the manner and within the time required, service to Hotwire may be Suspended, Discontinued or Terminated in accordance with the terms of Section 1.5 below. Upon Termination of services, BellSouth shall apply any security deposit to Hotwire's final bill for its account(s).
- 1.3.3.1 At least seven (7) days prior to the expiration of any letter of credit provided by Hotwire as security under this Agreement, Hotwire shall renew such letter of credit or provide BellSouth with evidence that Hotwire has obtained a suitable

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replacement for the letter of credit. If Hotwire fails to comply with the foregoing, BellSouth shall thereafter be authorized to draw down the full amount of such letter of credit and utilize the cash proceeds as security for Hotwire accounts(s). If Hotwire provides a security deposit or additional security deposit in the form of a surety bond as required herein, Hotwire shall renew the surety bond or provide BellSouth with evidence that Hotwire has obtained a suitable replacement for the surety bond at least seven (7) days prior to the cancellation date of the surety bond. If Hotwire fails to comply with the foregoing, BellSouth shall thereafter be authorized to take action on the surety bond and utilize the cash proceeds as security for Hotwire's account(s). If the credit rating of any bonding company that has provided Hotwire with a surety bond provided as security hereunder has fallen below B, BellSouth will provide written notice to Hotwire that Hotwire must provide a replacement bond or other suitable security within fifteen (15) days of BellSouth's written notice. If Hotwire fails to comply with the foregoing, BellSouth shall thereafter be authorized to take action on the surety bond and utilize the cash proceeds as security for Hotwire's account(s). Notwithstanding anything contained in this Agreement to the contrary, BellSouth shall be authorized to draw down the full amount of any letter of credit or take action on any surety bond provided by Hotwire as security hereunder if Hotwire defaults on its account(s) or otherwise fails to make any payment or payments required under this Agreement in the manner and within the time, as required herein.

- 1.4 <u>Payment Responsibility.</u> Payment of all charges will be the responsibility of Hotwire. Hotwire shall pay invoices by utilizing wire transfer services or automatic clearing house services. Hotwire shall make payment to BellSouth for all services billed including disputed amounts. BellSouth will not become involved in billing disputes that may arise between Hotwire and Hotwire's customer.
- 1.4.1 Payment Due. Payment for services provided by BellSouth, including disputed charges, is due on or before the next bill date. Information required to apply payments must accompany the payment. The information must notify BellSouth of Billing Account Numbers (BAN) paid; invoices paid and the amount to be applied to each BAN and invoice (Remittance Information). Payment is considered to have been made when the payment and Remittance Information are received by BellSouth. If the Remittance Information is not received with payment, BellSouth will be unable to apply amounts paid to Hotwire's accounts. In such event, BellSouth shall hold such funds until the Remittance Information is received. If BellSouth does not receive the Remittance Information by the payment due date for any account(s), late payment charges shall apply.
- 1.4.1.1 <u>Due Dates.</u> If the payment due date falls on a Sunday or on a holiday that is observed on a Monday, the payment due date shall be the first non-holiday day following such Sunday or holiday. If the payment due date falls on a Saturday or on a holiday which is observed on Tuesday, Wednesday, Thursday, or Friday, the payment due date shall be the last non-holiday day preceding such Saturday or

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holiday. If payment is not received by the payment due date, a late payment charge, as set forth in Section 1.4.1.2, below, shall apply.

- 1.4.1.2 <u>Late Payment.</u> If any portion of the payment is not received by BellSouth on or before the payment due date as set forth above, or if any portion of the payment is received by BellSouth in funds that are not immediately available to BellSouth, then a late payment and/or interest charge shall be due to BellSouth. The late payment and/or interest charge shall apply to the portion of the payment not received and shall be assessed as set forth in Section A2 of BellSouth's GSST, Section B2 of the Private Line Service Tariff or Section E2 of the BellSouth intrastate Access Services Tariff, or pursuant to the applicable state law as determined by BellSouth. In addition to any applicable late payment and/or interest charges, Hotwire may be charged a fee for all returned checks at the rate set forth in Section A2 of BellSouth's GSST or pursuant to the applicable state law.
- 1.5 <u>Discontinuing Service to Hotwire.</u> The procedures for discontinuing service to Hotwire are as follows:
- 1.5.1 In order of severity, Suspend/Suspension, Discontinue/Discontinuance and Terminate/Termination are defined as follows for the purposes of this Attachment:
- 1.5.1.1 Suspend/Suspension is the temporary restriction of the billed Party's access to the ordering systems and/or access to the billed Party's ability to initiate PIC-related changes. In addition, during Suspension, pending orders may not be completed and orders for new service or changes to existing services may not be accepted.
- 1.5.1.2 Discontinue/Discontinuance is the denial of service by the billing Party to the billed Party that will result in the disruption and discontinuation of service to the billed Party's customers. Additionally, at the time of Discontinuance, BellSouth will remove any Local Service Freezes in place on the billed Party's customers.
- 1.5.1.3 Terminate/Termination is the disconnection of service by the billing Party to the billed Party.
- 1.5.2 BellSouth reserves the right to Suspend, Discontinue or Terminate service in the event of prohibited, unlawful or improper use of BellSouth facilities or service, abuse of BellSouth facilities, or any other violation or noncompliance by Hotwire of the rules and regulations of BellSouth's tariffs.
- 1.5.3 <u>Suspension.</u> If payment of amounts due as described herein is not received by the bill date in the month after the original bill date, or fifteen (15) days from the date of a deposit request in the case of security deposits, BellSouth will provide written notice to Hotwire that services will be Suspended if payment of such amounts, and all other amounts that become past due before Suspension, is not received by wire transfer, automatic clearing house or cashier's check in the manner set forth in Section 1.4.1 above, or in the case of a security deposit request, in the manner set

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forth in Section 1.3.1 above: (1) within seven (7) days following such notice for CABS billed services; (2) within fifteen (15) days following such notice for CRIS and IBS billed services; and (3) within seven (7) days following such notice for security deposit requests.

- 1.5.3.1 The Suspension notice shall also provide that all past due charges for CRIS and IBS billed services, and all other amounts that become past due for such services before Discontinuance, must be paid within thirty (30) days from the date of the Suspension notice to avoid Discontinuance of CRIS and IBS billed services.
- 1.5.3.2 For CABS billed services, BellSouth will provide a Discontinuance notice that is separate from the Suspension notice, that all past due charges for CABS billed Services, and all other amounts that become past due for such services before Discontinuance, must be paid within thirty (30) days from the date of the Suspension notice to avoid Discontinuance of CABS billed services. This Discontinuance notice may be provided at the same time that BellSouth provides the Suspension notice.
- 1.5.4 <u>Discontinuance.</u> If payment of amounts due as described herein is not received by the bill date in the month after the original bill date, BellSouth will provide written notice that BellSouth may Discontinue the provision of existing services to Hotwire if payment of such amounts, and all other amounts that become past due before Discontinuance, including requested security deposits, is not received by wire transfer, automatic clearing house or cashier's check in the manner set forth in Section 1.4.1 above or in the case of a deposit in accordance with Section 1.3.1 above, within thirty (30) days following such written notice; provided, however, that BellSouth may provide written notice that such existing services may be Discontinued within fifteen (15) days following such notice, subject to the criteria described in Section 1.5.4.1 below.
- 1.5.4.1 BellSouth may take the action to Discontinue the provision of existing service upon fifteen (15) days from the day after BellSouth provides written notice of such Discontinuance if (a) such notice is sent by certified mail or overnight delivery; (b) Hotwire has not paid all amounts due pursuant to a subject bill(s), or has not provided adequate security pursuant to a deposit request; and (c) either:
 - (1) BellSouth has sent the subject bill(s) to Hotwire within seven (7) business days of the bill date(s), verifiable by records maintained by BellSouth:
 - i. in paper or CDROM form via the United States Postal Service (USPS), or
 - ii. in magnetic tape form via overnight delivery, or
 - iii. via electronic transmission; or

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- (2) BellSouth has sent the subject bill(s) to Hotwire, using one of the media described in (1) above, more than thirty (30) days before notice to Discontinue service has been rendered.
- 1.5.4.2 In the case of Discontinuance of services, all billed charges, as well as applicable disconnect charges, shall become due.
- 1.5.4.3 Hotwire is solely responsible for notifying the customer of the Discontinuance of service. If, within seven (7) days after Hotwire's services have been Discontinued, Hotwire pays, by wire transfer, automatic clearing house or cashier's check, all past due charges, including late payment charges, outstanding security deposit request amounts if applicable and any applicable restoral charges as set forth in Section A4 of BellSouth's GSST, then BellSouth will reestablish service for Hotwire.
- 1.5.5 <u>Termination.</u> If within seven (7) days after Hotwire's service has been Discontinued and Hotwire has failed to pay all past due charges as described above, then Hotwire's service will be Terminated.

2. Billing Disputes

- Hotwire shall electronically submit all billing disputes to BellSouth using the form specified by BellSouth. In the event of a billing dispute, the Parties will endeavor to resolve the dispute within sixty (60) days of the notification date. Within five (5) business days of BellSouth's denial, or partial denial, of the billing dispute, if Hotwire is not satisfied with BellSouth's resolution of the billing dispute or if no response to the billing dispute has been received by Hotwire by such sixtieth (60th) day, Hotwire must pursue the escalation process as outlined in the Billing Dispute Escalation Matrix, set forth on BellSouth's Interconnection Services Web site, or the billing dispute shall be considered denied and closed. If, after escalation, the Parties are unable to reach resolution, then the aggrieved Party, if it elects to pursue the dispute shall pursue dispute resolution in accordance with General Terms and Conditions.
- For purposes of this Section 2, a billing dispute means a reported dispute submitted pursuant to Section 2.1 above of a specific amount of money actually billed by BellSouth within twelve (12) months of the submission of such dispute. Hotwire agrees to not submit billing disputes for amounts billed more than twelve (12) months prior to submission of a billing dispute filed for amounts billed. The billing dispute must be clearly explained by Hotwire and supported by written documentation, which clearly shows the basis for disputing charges. The determination as to whether the billing dispute is clearly explained or clearly shows the basis for disputing charges shall be within BellSouth's sole reasonable discretion. Disputes that are not clearly explained or those that do not provide complete information may be rejected by BellSouth. Claims by Hotwire for damages of any kind will not be considered a billing dispute for purposes of this

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Section. If BellSouth resolves the billing dispute, in whole or in part, in favor of Hotwire, any credits and interest due to Hotwire as a result therof shall be applied to Hotwire's account by BellSouth upon resolution of the billing dispute.

3. RAO Hosting

- 3.1 Centralized Message Distribution System (CMDS) is a national message exchange system administered by Telcordia Technologies (Telcordia) used to transmit alternately billed calls (e.g., credit card, third number and collect) from the Earning Company, as defined herein, to the Billing Company, as defined herein, to permit the Earning Company and the Billing Company to receive appropriate compensation. It is also used to transmit access records from one company to another.
- 3.2 Direct Participants are Telecommunications carriers that exchange data directly with other Direct Participants via the CMDS Data Center and may act as host companies (Host) for those Telecommunications carriers that do not exchange data directly via the CMDS Data Center (Indirect Participants).
- RAO Hosting is a hosting relationship where an Indirect Participant sends and receives CMDS eligible messages to and from its Host, who then interfaces, on behalf of the Indirect Participant, with other Direct Participants for distribution and collection of these messages. RAO Hosting also includes the Direct Participant's provision of revenue settlements functions (compensation) for alternately billed calls based upon reports generated by Credit Card and Third Number Settlement (CATS) and Non-InterCompany Settlement (NICS) as described herein. CATS and NICS are collectively referred to as Intercompany Settlements.
- The CATS System is a national system administered by Telcordia, used to settle revenues for calls that are sent from one CMDS Direct Participant to another for billing. CATS applies to calls that originate within one Regional Bell Operating Company's (RBOC) territory, as defined at Divestiture, and bill in another RBOC's territory. CATS calculates the amounts due to Earning Companies (i.e., billed revenue less the billing and collection fee). For alternately billed calls, the originating company, whose facilities are used to place the call, is the Earning Company and the company that puts the charges on the customer's bill is the Billing Company
- 3.5 The NICS is the national system administered by Telcordia that is used in the settlement of revenues for calls that are originated and billed by two (2) different local exchange carriers (LEC) within a single Direct Participant's territory to another for billing. NICS applies to calls involving another LEC where the Earning Company and the Billing Company are located within BellSouth's territory.

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- 3.6 RAO Hosting, CATS and NICS services provided to Hotwire by BellSouth will be in accordance with the methods and practices regularly applied by BellSouth to its own operations during the term of this Agreement, including such revisions as may be made from time to time by BellSouth.
- 3.7 Hotwire shall furnish all relevant information required by BellSouth for the provision of RAO Hosting, CATS and NICS.
- 3.8 Charges or credits, as applicable, will be applied by BellSouth to Hotwire on a monthly basis in arrears. Amounts due (excluding adjustments) are due on or before the next bill date.
- 3.9 Hotwire must have its own unique hosted RAO code. Where BellSouth is the selected CMDS interfacing host, Hotwire must request that BellSouth establish a unique hosted RAO code for Hotwire. Such request shall be in writing to the BellSouth RAO Hosting coordinator and must be submitted at least eight (8) weeks prior to provision of services pursuant to this Section. Services shall commence on a date mutually agreed by the Parties.
- 3.10 BellSouth will receive messages from Hotwire that are to be processed by BellSouth, another Local Exchange Carrier (LEC) in the BellSouth region or a LEC outside the BellSouth region. Hotwire shall send all messages to BellSouth no later than sixty (60) days after the message date.
- 3.11 BellSouth will perform invoice sequence checking, standard EMI format editing, and balancing of message data with the EMI trailer record counts on all data received from Hotwire.
- 3.12 All data received from Hotwire that is to be processed or billed by another LEC within the BellSouth region will be distributed to that LEC in accordance with the Agreement(s) in effect between BellSouth and the involved LEC.
- 3.13 All data received from Hotwire that is to be placed on the CMDS network for distribution outside the BellSouth region will be handled in accordance with the agreement(s) in effect between BellSouth and its connecting contractor.
- 3.14 BellSouth will receive messages from the CMDS network that are destined to be processed by Hotwire and will forward them to Hotwire on a daily basis for processing.
- 3.15 Transmission of message data between BellSouth and Hotwire will be distributed via FTP mailbox. It will be created on a daily basis Monday through Friday, except holidays. Details such as dataset name and delivery schedule will be addressed during negotiations of the distribution medium. If BellSouth determines the Secure FTP Mailbox is nearing capacity levels, BellSouth may move Hotwire to CONNECT:Direct file delivery.

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- 3.15.1 If Hotwire is moved to CONNECT:Direct, data circuits (private line or dial-up) may be required between BellSouth and Hotwire for the purpose of data transmission. Where a dedicated line is required, Hotwire will be responsible for ordering the circuit, overseeing its installation and coordinating the installation with BellSouth. Hotwire will also be responsible for any charges associated with this line. Equipment required on the BellSouth end to attach the line to the mainframe computer and to transmit successfully ongoing will be negotiated on an individual case basis. Where a dial-up facility is required, dial circuits will be installed in the BellSouth data center by BellSouth and the associated charges assessed to Hotwire. Additionally, all message toll charges associated with the use of the dial circuit by Hotwire will be the responsibility of Hotwire. Associated equipment on the BellSouth end, including a modem, will be negotiated on an individual case basis between the Parties. All equipment, including modems and software, that is required on the Hotwire end for the purpose of data transmission will be the responsibility of Hotwire.
- 3.15.2 If Hotwire utilizes FTP for data file transmission, purchase of the FTP software will be the responsibility of Hotwire.
- 3.16 All messages and related data exchanged between BellSouth and Hotwire will be EMI formatted records and packed between appropriate EMI header and trailer records in accordance with accepted industry standards.
- 3.17 Hotwire will maintain recorded message detail necessary to recreate files provided to BellSouth for a period of three (3) calendar months beyond the related message dates.
- 3.18 Should it become necessary for Hotwire to send data to BellSouth more than sixty (60) days past the message date(s), Hotwire will notify BellSouth in advance of the transmission of the data. BellSouth will work with its connecting contractor and/or Hotwire, where necessary, to notify all affected LECs.
- 3.19 In the event that data to be exchanged between the two (2) Parties should become lost or destroyed, the Party responsible for creating the data will make every effort to restore and retransmit such data.
- 3.20 Should an error be detected by the EMI format edits performed by BellSouth on data received from Hotwire, the entire pack containing the affected data will not be processed by BellSouth. BellSouth will notify Hotwire of the error. Hotwire will correct the error(s) and will resend the entire pack to BellSouth for processing. In the event that an out-of-sequence condition occurs on subsequent packs, Hotwire will resend these packs to BellSouth after the pack containing the error has been successfully reprocessed by BellSouth.

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- 3.21 In association with message distribution service, BellSouth will provide Hotwire with associated intercompany settlements reports (CATS and NICS) as appropriate.
- 3.22 Notwithstanding anything in this Agreement to the contrary, in no case shall either Party be liable to the other for any direct or consequential damages incurred as a result of the obligations set out in this Section 3.

3.23 <u>Intercompany Settlements Messages</u>

- 3.23.1 Intercompany Settlements Messages facilitate the settlement of revenues associated with traffic originated from or billed by Hotwire as a facilities based provider of local exchange Telecommunications Services.
- 3.23.2 BellSouth will receive the monthly NICS and CATS reports from Telcordia on behalf of Hotwire and will distribute copies of these reports to Hotwire on a monthly basis.
- 3.23.3 Through CATS, BellSouth will collect the revenue earned by Hotwire from the RBOC in whose territory the messages are billed, less a per message billing and collection fee of five cents (\$0.05), or such other amount as may be approved by the Direct Participants and Telcordia, on behalf of Hotwire. BellSouth will remit the revenue billed by Hotwire to the RBOC in whose territory the messages originated, less a per message billing and collection fee of five cents (\$0.05), or such other amount as may be approved by the Direct Participants and Telcordia, on behalf of Hotwire. These two (2) amounts will be netted together by BellSouth and the resulting charge or credit issued to Hotwire via a CABS miscellaneous bill on a monthly basis in arrears.
- 3.23.4 Through NICS, BellSouth will collect the revenue earned by Hotwire within the BellSouth territory from another LEC also within the BellSouth territory where the messages are billed, less a per message billing and collection fee of five cents (\$0.05), on behalf of Hotwire. BellSouth will remit the revenue billed by Hotwire within the BellSouth region to the LEC also within the BellSouth region, where the messages originated, less a per message billing and collection fee of five cents (\$0.05). These two (2) amounts will be netted together by BellSouth and the resulting charge or credit issued to Hotwire via a CABS miscellaneous bill on a monthly basis in arrears.
- 3.23.5 BellSouth and Hotwire agree that monthly netted amounts of less than fifty dollars (\$50.00) will not be settled.
- Rates. Rates for CMDS are as set forth in Exhibit A. If no rate is identified in this Attachment, the rate for the specific service or function will be as set forth in the applicable BellSouth tariff or as negotiated by the Parties upon request by either Party.

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CM	S - Lou	isiana												Attachment:	7 Exh A		
												Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental
														Charge -		Charge -	Charge -
			Interi	_								Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svc
CAT	GORY	RATE ELEMENTS	m	Zone	BCS	USOC			RATES(\$)			per LSR	per LSR				Order vs.
														Electronic-	Electronic-	Electronic-	
														1st	Add'l	Disc 1st	Disc Add'l
							Rec Nonrecurring Nonrecurring Disconnect							oss	Rates(\$)	l.	-
							Rec First Add'l First Add'l					SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
CM																	
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	CENTRALIZED MESSAGE DISTRIBUTION SERVICE (CMDS) CMDS: Message Processing, per message CMDS: Data Transmission (CONNECT:DIRECT), per message						0.001										

CMI	DS - M	ississippi												Attachment:	7 Exh A		
												Svc Order	Svc Order	Incremental	Incremental	Incremental	Incremental
												Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
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CAT	EGORY	RATE ELEMENTS	m	Zone	BCS	USOC			RATES(\$)			per LSR	per LSR	Order vs.	Order vs.		Order vs.
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CMI	DS - N	Iorth Carolina												Attachment:	7 Exh A		
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												Submitted	Submitted	Charge -	Charge -	Charge -	Charge -
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CMI	os - s	South Carolina												Attachment:	7 Exh A		
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							Rec First Add'l First Add'l					SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
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CMD	S - Ten	nessee												Attachment:	7 Exh A		
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														Charge -			Charge -
			Interi									Elec	Manually	Manual Svc	Manual Svc	Manual Svc	Manual Svc
CATE	GORY	RATE ELEMENTS	m	Zone	BCS	USOC			RATES(\$)			per LSR	per LSR	Order vs.			Order vs.
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														1st	Add'l	Disc 1st	Disc Add'l
							Boo	Nonrecurring		Nonrecurring		1	oss	Rates(\$)	•		
							Rec First Add'l First Add'l						SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
CMDS																	
	CENTR	ALIZED MESSAGE DISTRIBUTION SERVICE (CMDS)															
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Attachment 8

Rights-of-Way, Conduits and Pole Attachments

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Rights-of-Way, Conduits and Pole Attachments

BellSouth will provide nondiscriminatory access to any pole, duct, conduit, or right-of-way owned or controlled by BellSouth pursuant to 47 U.S.C. § 224, as amended by the Act, pursuant to terms and conditions of a separate license agreement negotiated with BellSouth.

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Attachment 9

Performance Measurements

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PERFORMANCE MEASUREMENTS

Upon a particular Commission's issuance of an Order pertaining to Performance Measurements in a proceeding expressly applicable to all CLECs generally, BellSouth shall implement in that state such Performance Measurements as of the date specified by the Commission. Performance Measurements that have been Ordered in a particular state can currently be accessed via the internet at http://pmap.bellsouth.com.

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Attachment 10

BellSouth Disaster Recovery Plan

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1.0 PURPOSE

In the unlikely event of a disaster occurring that affects BellSouth's long-term ability to deliver traffic to a CLEC, general procedures have been developed by BellSouth to hasten the recovery process in accordance with the Telecommunications Service Priority (TSP) Program established by the FCC to identify and prioritize telecommunication services that support national security or emergency preparedness (NS/EP) missions. A description of the TSP Program as it may be amended from time to time is available on BellSouth's Interconnection Services Web site. Since each location is different and could be affected by an assortment of potential problems, a detailed recovery plan is impractical. However, in the process of reviewing recovery activities for specific locations, some basic procedures emerge that appear to be common in most cases.

These general procedures should apply to any disaster that affects the delivery of traffic for an extended time period. Each CLEC will be given the same consideration during an outage, and service will be restored as quickly as possible.

This document will cover the basic recovery procedures that would apply to every CLEC.

2.0 SINGLE POINT OF CONTACT

When a problem is experienced, regardless of the severity, the BellSouth Network Management Center (NMC) will observe traffic anomalies and begin monitoring the situation. Controls will be appropriately applied to insure the sanity of BellSouth's network; and, in the event that a switch or facility node is lost, the NMC will attempt to circumvent the failure using available reroutes.

BellSouth's NMC will remain in control of the restoration efforts until the problem has been identified as being a long-term outage. At that time, the NMC will contact BellSouth's ECC and relinquish control of the recovery efforts. Even though the ECC may take charge of the situation, the NMC will continue to monitor the circumstances and restore traffic as soon as damaged network elements are revitalized.

The telephone number for the BellSouth Network Management Center in Atlanta, as published in Telcordia's National Network Management Directory, is 404-321-2516.

3.0 IDENTIFYING THE PROBLEM

During the early stages of problem detection, the NMC will be able to tell which CLECs are affected by the catastrophe. Further analysis and/or first hand observation will determine if the disaster has affected CLEC equipment only, BellSouth equipment only or a combination. The initial restoration activity will be largely determined by the equipment that is affected.

Once the nature of the disaster is determined and after verifying the cause of the problem, the NMC will initiate reroutes and/or transfers that are jointly agreed upon by the affected CLECs' Network Management Center and the BellSouth NMC. The type and percentage of controls used will depend upon available network capacity. Controls necessary to stabilize the situation will be invoked and the NMC will attempt to re-establish as much traffic as possible.

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For long-term outages, recovery efforts will be coordinated by the ECC. Traffic controls will continue to be applied by the NMC until facilities are re-established. As equipment is made available for service, the ECC will instruct the NMC to begin removing the controls and allow traffic to resume.

3.1 SITE CONTROL

In the total loss of building use scenario, what likely exists will be a smoking pile of rubble. This rubble will contain many components that could be dangerous. It could also contain any personnel on the premises at the time of the disaster. For these reasons, the local fire marshal with the assistance of the police will control the site until the building is no longer a threat to surrounding properties and the companies have secured the site from the general public.

During this time, the majority owner of the building should be arranging for a demolition contractor to mobilize to the site with the primary objective of reaching the cable entrance facility for a damage assessment. The results of this assessment would then dictate immediate plans for restoration, both short term and permanent.

In a less catastrophic event, i.e., the building is still standing and the cable entrance facility is usable, the situation is more complex. The site will initially be controlled by local authorities until the threat to adjacent property has diminished. Once the site is returned to the control of the companies, the following events should occur.

An initial assessment of the main building infrastructure systems (mechanical, electrical, fire and life safety, elevators, and others) will establish building needs. Once these needs are determined, the majority owner should lead the building restoration efforts. There may be situations where the site will not be totally restored within the confines of the building. The companies must individually determine their needs and jointly assess the cost of permanent restoration to determine the overall plan of action.

Multiple restoration trailers from each company will result in the need for designated space and installation order. This layout and control is required to maximize the amount of restoration equipment that can be placed at the site, and the priority of placements.

Care must be taken in this planning to ensure other restoration efforts have logistical access to the building. Major components of telephone and building equipment will need to be removed and replaced. A priority for this equipment must also be jointly established to facilitate overall site restoration. (Example: If the AC switchgear has sustained damage, this would be of the highest priority in order to regain power, lighting, and HVAC throughout the building.)

If the site will not accommodate the required restoration equipment, the companies would then need to quickly arrange with local authorities for street closures, rights of way or other possible options available.

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3.2 ENVIRONMENTAL CONCERNS

In the worse case scenario, many environmental concerns must be addressed. Along with the police and fire marshal, the state environmental protection department will be on site to monitor the situation.

Items to be concerned with in a large central office building could include:

- 1. Emergency engine fuel supply. Damage to the standby equipment and the fuel handling equipment could have created "spill" conditions that have to be handled within state and federal regulations.
- 2. Asbestos-containing materials that may be spread throughout the wreckage. Asbestos could be in many components of building, electrical, mechanical, outside plant distribution, and telephone systems.
- 3. Lead and acid. These materials could be present in potentially large quantities depending upon the extent of damage to the power room.
- 4. Mercury and other regulated compounds resident in telephone equipment.
- 5. Other compounds produced by the fire or heat.

Once a total loss event occurs at a large site, local authorities will control immediate clean up (water placed on the wreckage by the fire department) and site access.

At some point, the companies will become involved with local authorities in the overall planning associated with site clean up and restoration. Depending on the clean up approach taken, delays in the restoration of several hours to several days may occur.

In a less severe disaster, items listed above are more defined and can be addressed individually depending on the damage.

In each case, the majority owner should coordinate building and environmental restoration as well as maintain proper planning and site control.

4.0 THE ECC

The ECC is located in the Midtown 1 Building in Atlanta, Georgia. During an emergency, the ECC staff will convene a group of pre-selected experts to inventory the damage and initiate corrective actions. These experts have regional access to BellSouth's personnel and equipment and will assume control of the restoration activity anywhere in the nine-state area.

In the past, the ECC has been involved with restoration activities resulting from hurricanes, ice storms and floods. They have demonstrated their capabilities during these calamities as well as

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during outages caused by human error or equipment failures. This group has an excellent record of restoring service as quickly as possible.

During a major disaster, the ECC may move emergency equipment to the affected location, direct recovery efforts of local personnel and coordinate service restoration activities with the CLECs. The ECC will attempt to restore service as quickly as possible using whatever means is available, leaving permanent solutions, such as the replacement of damaged buildings or equipment, for local personnel to administer.

Part of the ECC's responsibility, after temporary equipment is in place, is to support the NMC efforts to return service to the CLECs. Once service has been restored, the ECC will return control of the network to normal operational organizations. Any long-term changes required after service is restored will be made in an orderly fashion and will be conducted as normal activity.

5.0 RECOVERY PROCEDURES

The nature and severity of any disaster will influence the recovery procedures. One crucial factor in determining how BellSouth will proceed with restoration is whether or not BellSouth's equipment is incapacitated. Regardless of whose equipment is out of service, BellSouth will move as quickly as possible to aid with service recovery; however, the approach that will be taken may differ depending upon the location of the problem.

5.1 CLEC OUTAGE

For a problem limited to one CLEC (or a building with multiple CLECs), BellSouth has several options available for restoring service quickly. For those CLECs that have agreements with other CLECs, BellSouth can immediately start directing traffic to a provisional CLEC for completion. This alternative is dependent upon BellSouth having concurrence from the affected CLECs.

Whether or not the affected CLECs have requested a traffic transfer to another CLEC will not impact BellSouth's resolve to re-establish traffic to the original destination as quickly as possible.

5.2 BELLSOUTH OUTAGE

Because BellSouth's equipment has varying degrees of impact on the service provided to the CLECs, restoring service from damaged BellSouth equipment is different. The outage will probably impact a number of Carriers simultaneously. However, the ECC will be able to initiate immediate actions to correct the problem.

A disaster involving any of BellSouth's equipment locations could impact the CLECs, some more than others. A disaster at a Central Office (CO) would only impact the delivery of traffic to and from that one location, but the incident could affect many Carriers. If the CO is a Serving Wire Center (SWC), then traffic from the entire area to those Carriers served from that switch would also be impacted. If the switch functions as an Access Tandem, or there is a tandem in the building, traffic from every CO to every CLEC could be interrupted. A disaster that destroys a facility hub could disrupt various traffic flows, even though the switching equipment may be unaffected.

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The NMC would be the first group to observe a problem involving BellSouth's equipment. Shortly after a disaster, the NMC will begin applying controls and finding re-routes for the completion of as much traffic as possible. These reroutes may involve delivering traffic to alternate Carriers upon receiving approval from the CLECs involved. In some cases, changes in translations will be required. If the outage is caused by the destruction of equipment, then the ECC will assume control of the restoration.

5.2.1 Loss of a CO

When BellSouth loses a CO, the ECC will

- a) Place specialists and emergency equipment on notice;
- b) Inventory the damage to determine what equipment and/or functions are lost;
- c) Move containerized emergency equipment and facility equipment to the stricken area, if necessary;
- d) Begin reconnecting service on a parity basis for Hospitals, Police and other emergency agencies or customers served by BellSouth or CLEC in accordance with the TSP priority restoration coding scheme entered in the BellSouth Maintenance database immediately prior to the emergency.

5.2.2 Loss of a CO with SWC Functions

The loss of a CO that also serves as a SWC will be restored as described in Section 5.2.1.

5.2.3 Loss of a CO with Tandem Functions

When BellSouth loses a CO building that serves as an Access Tandem and as a SWC, the ECC will

- a) Place specialists and emergency equipment on notice;
- b) Inventory the damage to determine what equipment and/or functions are lost;
- c) Move containerized emergency equipment and facility equipment to the stricken area, if necessary;
- d) Begin reconnecting service on a parity basis for Hospitals, Police and other emergency agencies or customers served by BellSouth or CLEC in accordance with the TSP priority restoration coding scheme entered in the BellSouth Maintenance database immediately prior to the emergency;
- e) Re-direct as much traffic as possible to the alternate access tandem (if available) for delivery to those CLECs utilizing a different location as a SWC;
- f) Begin aggregating traffic to a location near the damaged building. From this location, begin re-establishing trunk groups to the CLECs for the delivery of traffic normally

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found on the direct trunk groups. (This aggregation point may be the alternate access tandem location or another CO on a primary facility route.)

5.2.4 Loss of a Facility Hub

In the event that BellSouth loses a facility hub, the recovery process is much the same as above. Once the NMC has observed the problem and administered the appropriate controls, the ECC will assume authority for the repairs. The recovery effort will include

- a) Placing specialists and emergency equipment on notice;
- b) Inventorying the damage to determine what equipment and/or functions are lost;
- c) Moving containerized emergency equipment to the stricken area, if necessary;
- d) Reconnecting service on a parity basis for Hospitals, Police and other emergency agencies or customers served by BellSouth or CLEC in accordance with the TSP priority restoration coding scheme entered in the BellSouth Maintenance database immediately prior to the emergency; and
- e) If necessary, BellSouth will aggregate the traffic at another location and build temporary facilities. This alternative would be viable for a location that is destroyed and building repairs are required.

5.3 COMBINED OUTAGE (CLEC AND BELLSOUTH EQUIPMENT)

In some instances, a disaster may impact BellSouth's equipment as well as the CLECs'. This situation will be handled in much the same way as described in Section 5.2.3. Since BellSouth and the CLECs will be utilizing temporary equipment, close coordination will be required.

6.0 T1 IDENTIFICATION PROCEDURES

During the restoration of service after a disaster, BellSouth may be forced to aggregate traffic for delivery to a CLEC. During this process, T1 traffic may be consolidated onto DS3s and may become unidentifiable to the Carrier. Because resources will be limited, BellSouth may be forced to "package" this traffic entirely differently than normally received by the CLECs. Therefore, a method for identifying the T1 traffic on the DS3s and providing the information to the Carriers is required.

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7.0 ACRONYMS

CLEC - Competitive Local Exchange Carrier

CO - Central Office (BellSouth)

DS3 - Facility that carries 28 T1s (672 circuits)

ECC - Emergency Control Center (BellSouth)

NMC - Network Management Center

SWC - Serving Wire Center (BellSouth switch)

T1 - Facility that carries 24 circuits

TSP - Telecommunications Service Priority

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Hurricane Information

During a hurricane, BellSouth will make every effort to keep CLECs updated on the status of our network. Information centers will be set up throughout BellSouth Telecommunications. These centers are not intended to be used for escalations, but rather to keep the CLEC informed of network related issues, area damages and dispatch conditions, etc.

Hurricane-related information can also be found on BellSouth's Interconnection Web site by clicking on the link "Relief Information" in the special alert box located on the Web page. Additionally, information concerning Mechanized Disaster Reports can also be found by clicking on the link "Click here for information concerning Disaster Recovery Reports" on the Hurricane Relief page.

BST Disaster Management Plan

BellSouth maintenance centers have geographical and redundant communication capabilities. In the event of a disaster removing any maintenance center from service another geographical center would assume maintenance responsibilities. The contact numbers will not change and the transfer will be transparent to the CLEC.

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Attachment 11

Bona Fide Request and New Business Request Process

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BONA FIDE REQUEST AND NEW BUSINESS REQUEST PROCESS

1. **Bona Fide Request**

- 1.1 The Parties agree that Hotwire is entitled to order any Network Element, interconnection option or service option required to be made available by FCC or Commission requirements pursuant to the Act. A Bona Fide Request (BFR) is to be used when Hotwire makes a request of BellSouth to provide a new or modified Network Element, interconnection option or other service option pursuant to the Act that was not previously provided for in this Agreement.
- 1.2 A BFR shall be submitted in writing by Hotwire and shall specifically identify the requested service date, technical requirements, space requirements and/or such other specifications that clearly define the request such that BellSouth has sufficient information to analyze and prepare a response. Such a request shall also include Hotwire's designation of the request as being pursuant to the Telecommunications Act of 1996 (i.e., a BFR). The request shall be sent to Hotwire's designated BellSouth Sales contact or Local Contract Manager (LCM).
- 1.3 Within two (2) business days of receipt of a BFR, BellSouth shall acknowledge in writing its receipt and identify a single point of contact responsible for responding to the BFR and shall request any additional information needed to process the request to the extent known at that time. Notwithstanding the foregoing, BellSouth may reasonably request additional information from Hotwire at any time during the processing of the BFR.
- 1.4 Within thirty (30) business days of BellSouth's receipt of the BFR, if the preliminary analysis of the requested BFR is not of such complexity that it will cause BellSouth to expend extraordinary resources to evaluate the BFR, BellSouth shall respond to Hotwire by providing a preliminary analysis of the new or modified Network Element or interconnection option not ordered by the FCC or Commission that is the subject of the BFR. The preliminary analysis shall either confirm that BellSouth will offer access to the new or modified Network Element, interconnection option or service option or confirm that BellSouth will not offer the new or modified Network Element, interconnection option or service option.
- 1.5 For any new or modified Network Element, interconnection option or service option not ordered by the FCC or Commission, if the preliminary analysis states that BellSouth will offer the new or modified Network Element, interconnection option or service option, the preliminary analysis will include an estimate of the costs of utilizing existing resources, both personnel and systems, in the development including, but not limited to,

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request parameters analysis, determination of impacted BellSouth departments, determination of required resources, project management resources, etc. (Development Rate) including a general breakdown of such costs associated with the Network Element, interconnection option or service option and the date the request can be met. If the preliminary analysis states that BellSouth will not offer the new or modified Network Element, interconnection option or service option, BellSouth will provide an explanation of why the request is not technically feasible, does not qualify as a BFR for the new or modified Network Element, interconnection option or service option, should actually be submitted as a New Business Request (NBR) or is otherwise not required to be provided under the Act. If BellSouth cannot provide the Network Element, interconnection option or service option by the requested date, BellSouth shall provide an alternative proposed date together with a detailed explanation as to why BellSouth is not able to meet Hotwire's requested date.

- 1.6 For any new or modified Network Element, interconnection option or service option not ordered by the FCC or Commission, if BellSouth determines that the preliminary analysis of the requested BFR is of such complexity that it will cause BellSouth to expend extraordinary resources to evaluate the BFR, BellSouth shall notify Hotwire within ten (10) business days of BellSouth's receipt of BFR that a fee will be required prior to the preliminary evaluation of the BFR. Such fee shall be limited to BellSouth's extraordinary expenses directly related to the complex request that require the allocation and engagement of additional resources above the existing allocated resources used on BFR cost development which include, but are not limited to, expenditure of funds to develop feasibility studies, specific resources that are required to determine request requirements (such as operation support system analysts, technical managers, software developers), software impact analysis by specific software developers; software architecture development, hardware impact analysis by specific system analysts, etc. and the request for such fee shall be accompanied with a general breakdown of such costs. If Hotwire accepts the complex request evaluation fee proposed by BellSouth, Hotwire shall submit such fee within thirty (30) business days of BellSouth's notice that a complex request evaluation fee is required. Within thirty (30) business days of BellSouth's receipt of the complex request evaluation fee, BellSouth shall respond to Hotwire by providing a preliminary analysis, consistent with Section 1.4 above.
- 1.7 Hotwire may cancel a BFR at any time up until thirty (30) business days after receiving BellSouth's preliminary analysis. If Hotwire cancels the BFR within thirty (30) business days after receipt of BellSouth's preliminary analysis, BellSouth shall be entitled to keep any complex request evaluation fee submitted in accordance with Section 1.6 above,

minus those costs included in the fee that have not been incurred as of the date of cancellation.

- Hotwire will have thirty (30) business days from receipt of preliminary 1.8 analysis to accept the preliminary analysis or cancel the BFR. If Hotwire fails to respond within this thirty (30) business day period, the BFR will be deemed cancelled. Acceptance of the preliminary analysis must be in writing and accompanied by the estimated Development Rate for the new or modified Network Element, interconnection option or service option quoted in the preliminary analysis.
- 1.9 Notwithstanding any other provision of this Agreement, BellSouth shall propose a firm price quote, including the firm Development Rate, the firm nonrecurring rate and the firm recurring rate, and a detailed implementation plan within ten (10) business days of receipt of Hotwire's accurate BFR application for a Network Element, interconnection option or service option that is operational at the time of the request; thirty (30) business days of receipt of Hotwire's accurate BFR application for a new or modified Network Element, interconnection option or service option ordered by the FCC or Commission; and within sixty (60) business days of receipt of Hotwire's accurate BFR application for a new or modified Network Element, interconnection option or service option not ordered by the FCC or Commission or not operational at the time of the request. The firm nonrecurring rate will not include any of the Development Rate or the complex request evaluation fee, if required, in the calculation of this rate. Such firm price quote shall not exceed the estimate provided with the preliminary analysis by more than twenty-five percent (25%).
- 1.10 Hotwire shall have thirty (30) business days from receipt of firm price quote to accept or deny the firm price quote and submit any additional Development or nonrecurring rates quoted in the firm price quote.
- 1.11 Unless Hotwire agrees otherwise, all prices shall be consistent with the applicable pricing principles and provisions of the Act.
- 1.12 If Hotwire believes that BellSouth's firm price quote is not consistent with the requirements of the Act, either Party may seek dispute resolution in accordance with the dispute resolution provisions set forth in General Terms and Conditions.
- 1.13 Upon agreement to the rates, terms and conditions of a BFR, the Parties shall negotiate in good faith an amendment to this Agreement.
- 2 **New Business Request**

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- Hotwire also shall be permitted to request the development of new or modified facilities or service options which may not be required by the Act. Procedures applicable to requesting the addition of such elements, services and options are specified in this Attachment. A NBR is to be used by Hotwire to make a request of BellSouth for a new or modified feature or capability of an existing product or service, a new product or service that is not deployed within the BellSouth network or operations and business support systems, or a new or modified service option that was not previously included in this Agreement (Requested NBR Services) and is not required by the Act.
- An NBR shall be submitted in writing by Hotwire and shall specifically identify the requested service date, technical requirements, space requirements and/or such specifications that clearly define the request such that BellSouth has sufficient information to analyze and prepare a response. The request shall be sent to Hotwire's designated BellSouth Sales contact or LCM.
- 2.3 Within two (2) business days of receipt of an NBR, BellSouth shall acknowledge in writing its receipt and identify a single point of contact responsible for responding to the NBR and shall request any additional information needed to process the request to the extent known at that time. Notwithstanding the foregoing, BellSouth may reasonably request additional information from Hotwire at any time during the processing of the NBR.
- 2.4 If the preliminary analysis of the requested NBR is not of such complexity that it will cause BellSouth to expend extraordinary resources to evaluate the NBR, within thirty (30) business days of its receipt of the NBR, BellSouth shall respond to Hotwire by providing a preliminary analysis of such Requested NBR Services that are the subject of the NBR. The preliminary analysis shall either confirm that BellSouth will offer access to the Requested NBR Services or confirm that BellSouth will not offer the Requested NBR Services.
- 2.5 If the preliminary analysis states that BellSouth will offer the Requested NBR Services, the preliminary analysis will include an estimate of the Development Rate including a general breakdown of costs and the date the request can be met. If BellSouth cannot provide the Requested NBR Service by the requested date, it shall provide an alternative proposed date together with a detailed explanation as to why BellSouth is not able to meet Hotwire's requested date.
- 2.6 If BellSouth determines that the preliminary analysis of the requested NBR is of such complexity that it will cause BellSouth to expend extraordinary resources to evaluate the NBR, BellSouth shall notify

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Hotwire within ten (10) business days of BellSouth's notice that a complex request evaluation fee is required prior to the evaluation of the NBR. Such fee shall be limited to BellSouth's extraordinary expenses directly related to the complex request. If Hotwire accepts the complex request evaluation fee amount proposed by BellSouth, Hotwire shall submit such complex request evaluation fee within thirty (30) business days of BellSouth's notice that a complex request evaluation fee is required.

- 2.7 Within thirty (30) business days of BellSouth's receipt of the complex request evaluation fee, BellSouth shall respond to Hotwire by providing a preliminary analysis of such Requested NBR Services.
- 2.8 Hotwire may cancel an NBR at any time. If Hotwire cancels the request more than ten (10) business days after submitting it, Hotwire shall pay BellSouth's reasonable and demonstrable costs of processing and/or implementing the NBR up to the date of cancellation in addition to any fee submitted in accordance with Section 1.6 above.
- 2.9 Hotwire will have thirty (30) business days from receipt of the preliminary analysis to accept the preliminary analysis or cancel the NBR. If Hotwire fails to respond within this thirty (30) business day period, the NBR will be deemed cancelled.
- 2.10 Acceptance of the preliminary analysis must be in writing and accompanied by the estimated Development Rate for the Requested NBR Services quoted in the preliminary analysis.
- 2.11 BellSouth shall propose a firm price quote including the firm
 Development Rate, the firm nonrecurring rate, and the firm recurring rate,
 and a detailed implementation plan within ten (10) business days of
 receipt of Hotwire's accurate NBR application for a Requested NBR
 Service that is operational at the time of the request and within sixty (60)
 business days of receipt of Hotwire's accurate NBR application for the
 Requested NBR Services not operational at the time of the request. The
 firm nonrecurring rate will not include any of the Development Rate or the
 complex request evaluation fee, if required, in the calculation of this rate.
 Such firm price quote shall not exceed the estimate provided with the
 preliminary analysis by more than twenty-five percent (25%).
- 2.12 Hotwire shall have thirty (30) business days from receipt of the firm price quote to accept or deny the firm price quote and submit any additional nonrecurring, non-refundable fees quoted in the firm price quote. If the firm price quote is less than the preliminary analysis' estimate of the Development Rate, BellSouth will credit Hotwire's account for the difference.

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Upon agreement to the rates, terms and conditions of a NBR, an amendment to this Agreement, or a separate agreement, may be required and the Parties shall negotiate such agreement or amendment in good faith.

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AT&T Wholesale Amendment

Contract Number: 8378

VERSION - 08/12/08

AMENDMENT TO THE AGREEMENT BETWEEN HOTWIRE COMMUNICATIONS, LTD. AND BELLSOUTH TELECOMMUNICATIONS, INC. D/B/A AT&T FLORIDA

This Amendment (the "Amendment") amends the Interconnection Agreement by and between BellSouth Telecommunications, Inc.¹ d/b/a AT&T Florida ("AT&T Florida") and Hotwire Communications, Ltd. ("CLEC"). AT&T Florida and CLEC are hereinafter referred to collectively as the "Parties" and individually as a "Party".

WHEREAS, AT&T Florida and CLEC are Parties to an Interconnection Agreement under Sections 251 and 252 of the Communications Act of 1934, as amended (the "Act"), effective September 1, 2006 and as subsequently amended (the "Agreement"); and

NOW, **THEREFORE**, in consideration of the promises and mutual agreements set forth herein, the Parties agree to amend the Agreement as follows:

- 1. This Amendment is replacing Attachment 8 with negotiated Attachment 3 Structure Access which is attached hereto and renamed to Attachment 8 Structure Access.
- EXCEPT AS MODIFIED HEREIN, ALL OTHER TERMS AND CONDITIONS OF THE UNDERLYING AGREEMENT SHALL REMAIN UNCHANGED AND IN FULL FORCE AND EFFECT.
- 3. In entering into this Amendment, neither Party waives, and each Party expressly reserves, any rights, remedies or arguments it may have at law or under the intervening law or regulatory change provisions in the underlying Agreement (including intervening law rights asserted by either Party via written notice predating this Amendment) with respect to any orders, decisions, legislation or proceedings and any remands thereof, which the Parties have not yet fully incorporated into this Agreement or which may be the subject of further review.
- 4. This Amendment shall not modify or extend the Effective Date or Term of the underlying Agreement, but rather, shall be coterminous with such Agreement.
- 5. This Amendment shall be filed with and is subject to approval by the State Commission and shall become effective ten (10) days following approval by such Commission.

¹ BellSouth Telecommunications, Inc. is now doing business in Florida as AT&T Florida.

Ву:

Name:

Title:

Date:

AMENDMENT – ADD STRUCTURE ACCESS/<u>AT&T-22STATE</u> SIGNATURE PAGE 1 OF 1 HOTWIRE COMMUNICATIONS, LTD. VERSION – 05/05/09

Hotwire Communications, Ltd.

Kristh

13/09

BellSouth Telecommunications Inc, d/b/a AT&T Florida by AT&T Operations, Inc., its authorized agent

Rebecca L. Sparks

11-23-09

EXECUTIVE DIRECTOR - REGULATORY

Name.

Title:

Date:

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ATTACHMENT 08 - STRUCTURE ACCESS

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1.0 Introduction

1.1 This Attachment 08 - Structure Access (here-on referred to as "Appendix") sets forth the terms and conditions for Right(s) of Way (ROW), Conduits and Poles provided by AT&T-22STATE and CLEC.

2.0 Definitions

- "Anchor" means a device, structure, or assembly which stabilizes a Pole and holds it in place. An Anchor assembly may consist of a rod and fixed object or plate, typically embedded in the ground, which is attached to a guy strand or guy wire, which, in turn, is attached to the Pole. The term Anchor does not include the guy strand which connects the Anchor to the Pole and includes only those Anchors which are owned by AT&T-22STATE, as distinguished from Anchors which are owned and controlled by other persons or entities.
- "Anchor/Guy Strand" means supporting wires, typically stranded together, or other devices attached to a Pole and connecting that Pole to an Anchor or to another Pole for the purpose of increasing Pole stability. The term Anchor/Guy Strand includes, but is not limited to, strands sometimes referred to as Anchor strands, down guys, guy strands, and Pole-to-Pole guys.
- 2.3 "Application" means the process of requesting information related to records, Pole and/or Conduit availability, or make-ready requirements for <u>AT&T-22STATE</u>-owned or controlled Facilities. Each Application is limited in size to a maximum of 1) 100 consecutive Poles or 2) 10 consecutive Manhole sections or 5000 feet, whichever is greater. The Application includes (but is not limited to) request for records, records investigation and/or a field investigation, and Make-Ready Work.
- "Assigned" when used with respect to Conduit or Duct space or Poles, means any space in such Conduit or Duct or on such Pole that is occupied by a Telecommunications Service provider or a municipal or other governmental authority. To ensure the judicious use of Poles and Conduits, space Assigned to a Telecommunications Service provider must be physically occupied by the service provider, be it <u>AT&T-22STATE</u> or a new entrant, within twelve (12) months of the space being Assigned.
- 2.5 "AT&T-22STATE" means the AT&T-owned ILEC(s) doing business in Alabama, Arkansas, California, Connecticut, Florida, Georgia, Illinois, Indiana, Kansas, Kentucky, Louisiana, Michigan, Mississippi, Missouri, Nevada, North Carolina, Ohio, Oklahoma, South Carolina, Tennessee, Texas and Wisconsin.
- 2.6 "Attaching Party" means any Party wishing to make a physical Facility Attachment on or in any AT&T structure.
- 2.7 "Attachment" as used herein means the physical connection to <u>AT&T-22STATE</u>'s ROW and all associated Structure Access connectivity.
- 2.8 "Available" when used with respect to Conduit or Duct space or Poles, means any usable space in such Conduit or Duct or on such Pole not assigned to a specific provider at the applicable time.
- 2.9 "Conduit" means a structure containing one or more Ducts, usually placed in the ground, in which cables or wires may be installed.
- 2.11 "Conduit System" means any combination of Ducts, Conduits, Manholes, and Handholes joined to form an integrated whole. In this Appendix, the term refers to Conduit Systems owned or controlled by <u>AT&T-22STATE</u>.
- 2.12 "Cost" means the charges made by <u>AT&T-22STATE</u> to CLEC for specific work performed, and shall be (a) the actual charges made by subcontractors to <u>AT&T-22STATE</u> for work and/or, (b) if the work was performed by <u>AT&T-22STATE</u> employees, it shall be calculated on an individual case basis, based on the estimated amount of work to be performed.

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- 2.13 "Duct" means a single enclosed tube, pipe, or channel for enclosing and carrying cables, wires, and other Facilities. As used in this Appendix, the term Duct includes Inner-Ducts created by subdividing a Duct into smaller channels.
- 2.14 "Facilities" refer to any property or equipment used in the provision of Telecommunications Services.
- 2.15 "Handholes" means an enclosure, usually below ground level, used for the purpose of installing, operating, and maintaining facilities in a Conduit. A Handhole is too small to permit personnel to physically enter.
- 2.16 "Inner-Duct" means a pathway created by subdividing a Duct into smaller channels.
- 2.17 "Joint User" means a public utility (as a business organization, like an electric company, performing a public service and subject to special governmental regulation) which has entered into an Agreement with AT&T-22STATE providing reciprocal rights of attachment of Facilities owned by each Party to the Poles, Ducts, Conduits and ROW owned by the other Party.
- 2.18 "Joint Use Pole" means a pole not owned by <u>AT&T-22STATE</u>, but upon which <u>AT&T-22STATE</u> maintains its Facilities.
- 2.19 "Lashing" means an Attachment of a Sheath or Inner-Duct to a supporting strand.
- 2.20 "License" means any License issued pursuant to this Appendix and may, if the context requires, refer to Conduit Occupancy or Pole Attachment Licenses issued by <u>AT&T-22STATE</u>.
- 2.21 "Make-Ready Work" means all work performed or to be performed to prepare <u>AT&T-22STATE</u>'s Conduit Systems, Poles or Anchors and related Facilities for the requested occupancy or attachment of CLEC's Facilities. Make-Ready Work includes, but is not limited to, clearing obstructions (e.g., by rodding Ducts to ensure clear passage), the rearrangement, transfer, replacement, and removal of existing Facilities on a Pole or in a Conduit System where such work is required solely to accommodate CLEC's Facilities and not to meet <u>AT&T-22STATE</u>'s business needs or convenience. Make-Ready Work may require "dig ups" of existing Facilities and may include the repair, enlargement or modification of <u>AT&T-22STATE</u>'s Facilities (including, but not limited to, Conduits, Ducts, Handholes and Manholes) or the performance of other work required to make a Pole, Anchor, Conduit or Duct usable for the initial placement of CLEC's Facilities.
- 2.22 "Manhole" means an enclosure, usually below ground level and entered through a hole on the surface covered with a cast iron or concrete Manhole cover, which personnel may enter and use for the purpose of installing, operating, and maintaining Facilities in a Conduit.
- 2.23 "Occupancy" means the physical presence of Telecommunication Facilities in a Duct, on a Pole, or within a ROW.
- 2.24 "Overlashing" involves an attacher tying communication conductors to existing, supportive strands of cable on poles, which enables attachers to replace deteriorated cables or expand the capacity of existing facilities while reducing construction disruption and associated expense.
- 2.25 "Pole" means both utility Poles and Anchors but only to those utility Poles and Anchors owned or controlled by <u>AT&T-22STATE</u>, and does not include utility Poles or Anchors with respect to which <u>AT&T-22STATE</u> has no legal authority to permit attachments by other persons or entities.
- 2.26 "Pole Attachment Act" and "Pole Attachment Act of 1978" means those provisions of the Act, as amended, now codified as 47 U.S.C. § 224.
- 2.27 "Pre-License Survey" means all work and activities performed or to be performed to determine whether there is adequate capacity on a Pole or in a Conduit or Conduit System (including Manholes and Handholes) to accommodate CLEC's Facilities and to determine what Make-Ready Work, if any, is required to prepare the Pole, Conduit or Conduit System to accommodate CLEC's Facilities.
- 2.28 "Right(s) of Way (ROW)" means the right to use the land or other property of another party to place Poles, Conduits,

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- cables, other structures and equipment, or to provide passage to access such structures and equipment. A ROW may run under, on, or above public or private property (including air space above public or private property) and may include the right to use discrete space in buildings, building complexes, or other locations.
- 2.29 "Sheath" or "Sheathing" means an outer covering containing communications wires, fibers, or other communications media.
- 2.30 "Spare Capacity" means any Poles, Conduit, Duct or Inner-Duct not currently assigned or subject to a pending Application for Attachment/Occupancy. Spare Capacity does not include an Inner-Duct (not to exceed one Inner-Duct per party) reserved by AT&T-22STATE, CLEC, or a Third Party for maintenance, repair, or emergency restoration.

3.0 General Provisions

- 3.1 Undertaking of <u>AT&T-22STATE</u>:
 - 3.1.1 <u>AT&T-22STATE</u> shall provide CLEC with equal and nondiscriminatory access to Pole space, Conduits, Ducts, and ROW on terms and conditions equal to those provided by <u>AT&T-22STATE</u> to itself or to any other Telecommunications Service provider. Further, <u>AT&T-22STATE</u> shall not withhold or delay assignment of such Facilities to CLEC because of the potential or forecasted needs of itself or Third Parties.
- 3.2 Attachments and Occupancies Authorized by this Appendix:
 - 3.2.1 <u>AT&T-22STATE</u> shall issue one or more Licenses to CLEC authorizing CLEC to attach Facilities to <u>AT&T-22STATE</u>'s owned or controlled Poles and to place Facilities within <u>AT&T-22STATE</u>'s owned or controlled Conduits, Ducts or ROW under the terms and conditions set forth in this Appendix and the Act.
 - 3.2.2 Unless otherwise provided herein, authority to attach Facilities to AT&T-22STATE's owned or controlled Poles, to place Facilities within AT&T-22STATE's owned or controlled Conduits, Ducts or ROW shall be granted only in individual Licenses granted under this Appendix and the placement or use of such Facilities shall be determined in accordance with such Licenses and procedures established in this Appendix.
 - 3.2.3 CLEC agrees that its attachment of Facilities to <u>AT&T-22STATE</u>'s owned or controlled Poles, occupancy of <u>AT&T-22STATE</u>'s owned or controlled Conduits, Ducts or ROW shall take place pursuant to the licensing procedures set forth herein, and <u>AT&T-22STATE</u> agrees that it shall not unreasonably withhold or delay issuance of such Licenses.
 - 3.2.4 CLEC may not sublease or otherwise authorize any Third Party to use any part of the AT&T-22STATE
 Facilities licensed to CLEC under this Appendix, except that CLEC may lease its own Facilities to Third Parties, or allow Affiliates to over lash cables to CLEC cables. Notwithstanding the above, upon Notice to AT&T-22STATE, CLEC may permit Third Parties who have an Agreement with AT&T-22STATE to over lash to existing CLEC attachments in accordance with the terms and conditions of such Third Party's Agreement with AT&T-22STATE.
 - 3.2.5 Attaching Party warrants that any overlashing the Attaching Party conducts or permits (via a third party or contractor) shall meet the following requirements: (1) the overlashing complies with the NESC and any other industry standards; (2) the Attaching Party has computed the pole loading with the additional overlashed facility, and the pole will not be overloaded with the addition of the overlashed facility; (3) the Attaching Party has determined that no make ready is necessary to accommodate the overlashed facility, or will insure that any make-ready necessary will be conducted before the overlashing occurs. Attaching Party agrees to indemnify AT&T-22STATE should any of the warranties be breached.

3.3 Licenses:

3.3.1 Subject to the terms and conditions set forth in this Appendix, AT&T-22STATE shall issue to CLEC one or

more Licenses per state authorizing CLEC to place or attach Facilities in or to specified Poles, Conduits, Ducts or ROW owned or controlled by AT&T-22STATE located within the state on a "first-come, first-served" basis. AT&T-22STATE may deny a License Application if AT&T-22STATE determines that the Pole, Conduit or Duct space specifically requested by CLEC is necessary to meet AT&T-22STATE to another CLEC, or is otherwise unavailable based on engineering concerns. AT&T-22STATE shall provide written Notice to CLEC within a reasonable time specifying in detail the reasons for denying CLEC's request. AT&T-22STATE shall have the right to designate the particular Duct(s) to be occupied, the location and manner in which CLEC's Facilities will enter and exit AT&T-22STATE's Conduit System and the specific location and manner of installation for any associated equipment which is permitted by AT&T-22STATE to occupy the Conduit System.

3.4 Access and Use of ROW:

- 3.4.1 <u>AT&T-22STATE</u> acknowledges that it is required by the Act to afford CLEC access to and use of all associated ROW to any sites where <u>AT&T-22STATE</u>'s owned or controlled Poles, Manholes, Conduits, Ducts or other parts of <u>AT&T-22STATE</u>'s owned or controlled Conduit Systems are located.
- 3.4.2 <u>AT&T-22STATE</u> shall provide CLEC with access to and use of such ROW to the same extent and for the same purposes that <u>AT&T-22STATE</u> may access or use such ROW, including but not limited to access for ingress, egress or other access and to construct, utilize, maintain, modify, and remove Facilities for which Pole attachment, Conduit Occupancy, or ROW use Licenses have been issued, provided that any Agreement with a Third Party under which <u>AT&T-22STATE</u> holds such rights expressly or impliedly grants <u>AT&T-22STATE</u> the right to provide such rights to others.
- 3.4.3 Where <u>AT&T-22STATE</u> notifies CLEC that <u>AT&T-22STATE</u>'s Agreement with a Third Party does not expressly or impliedly grant <u>AT&T-22STATE</u> the ability to provide such access and use rights to others, upon CLEC's request, <u>AT&T-22STATE</u> will use its best efforts to obtain the owner's consent and to otherwise secure such rights for CLEC. CLEC agrees to reimburse <u>AT&T-22STATE</u> for the reasonable and demonstrable Costs incurred by <u>AT&T-22STATE</u> in obtaining such rights for CLEC.
- 3.4.4 In cases where a Third Party Agreement does not grant AT&T-22STATE the right to provide access and use rights to others as contemplated in Section 3.4.2 above and AT&T-22STATE, despite its best efforts, is unable to secure such access and use rights for CLEC in accordance with Section 3.4.3 above, or, in the case where CLEC elects not to invoke its rights under Section 3.4.2 above or Section 3.4.3 above, CLEC shall be responsible for obtaining such permission to access and use such ROW. AT&T-22STATE shall cooperate with CLEC in obtaining such permission and shall not prevent or delay any Third Party assignment of ROWs to CLEC.
- 3.4.5 Where <u>AT&T-22STATE</u> has any ownership or ROW to buildings or building complexes, or within buildings or building complexes, <u>AT&T-22STATE</u> shall offer to CLEC through a License or other attachment:
 - 3.4.5.1 The right to use any available space owned or controlled by <u>AT&T-22STATE</u> in the building or building complex to install CLEC equipment and Facilities; and
 - 3.4.5.2 Ingress and egress to such space.
- 3.4.6 Except to the extent necessary to meet the requirements of the Act, neither this Appendix nor any License granted hereunder shall constitute a conveyance or assignment of any of either Party's rights to use any public or private ROW, and nothing contained in this Appendix or in any License granted hereunder shall be construed as conferring on one Party any right to interfere with the other Party's access to any such public or private ROW.
- 3.5 No Effect on <u>AT&T-22STATE</u>'s Right to Convey Property:
 - 3.5.1 Nothing contained in this Appendix or in any License issued hereunder shall in any way affect the right of

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- AT&T-22STATE to convey to any other person or entity any interest in real or personal property, including any Poles, Conduit or Ducts to or in which CLEC has attached or placed Facilities pursuant to Licenses issued under this Appendix provided however that AT&T-22STATE shall give CLEC reasonable advance written Notice of such intent to convey.
- 3.5.2 Nothing herein contained shall be construed as a grant of any exclusive authorization, right or privilege to CLEC. AT&T-22STATE shall have the right to grant, renew and extend rights and privileges to others not Parties to this Agreement, by contract or otherwise, to use any Pole, Anchor, or Conduit System covered by this Appendix and CLEC's rights hereunder.
- 3.6 No Effect on AT&T-22STATE's Rights to Manage its Own Facilities:
 - This Appendix shall not be construed as limiting or interfering with AT&T-22STATE's rights set forth below, except to the extent expressly provided by the provisions of this Appendix or Licenses issued hereunder or by the Act or other applicable laws, rules or regulations:
 - To locate, relocate, move, replace, modify, maintain, and operate AT&T-22STATE's own 3.6.1.1 Facilities within AT&T-22STATE's Conduits, Ducts or ROW or any of AT&T-22STATE's Facilities attached to AT&T-22STATE's Poles at any time and in any reasonable manner which AT&T-22STATE deems appropriate to serve its End Users, avail itself of new business opportunities, or otherwise meet its business needs; or
 - 3.6.1.2 enter into new agreements or arrangements with other persons or entities permitting them to attach or place their Facilities to or in AT&T-22STATE's Poles, Conduits or Ducts; provided, however, that such relocations, moves, replacements, modifications, maintenance and operations or new Attachments or arrangements shall not substantially interfere with CLEC's Pole Attachment, Conduit Occupancy or ROW use rights provided by Licenses issued pursuant to this Appendix.
- 3.7 No Effect on CLEC's Rights to Manage its Own Facilities:
 - 3.7.1 This Appendix shall not be construed as limiting or interfering with CLEC's rights set forth below, except to the extent expressly provided by the provisions of this Appendix or Licenses issued hereunder or by the Act or other applicable laws, rules or regulations:
 - 3.7.1.1 To locate, relocate, move, replace, modify, maintain, and operate its own Facilities within AT&T-22STATE's Conduits, Ducts or ROW or its Facilities attached to AT&T-22STATE's Poles at any time and in any reasonable manner which CLEC deems appropriate to serve its End Users, avail itself of new business opportunities, or otherwise meet its business needs; or
 - 3.7.1.2 To enter into new agreements or arrangements with other persons or entities permitting CLEC to attach or place its Facilities to or in such other persons' or entities' Poles, Conduits or Ducts, or ROW; provided, however, that such relocations, moves, replacements, modifications, maintenance and operations or new Attachments or arrangements shall not conflict with CLEC's obligations under Licenses issued pursuant to this Appendix.
- 3.8 No Right to Interfere with Facilities of Others:
 - 3.8.1 The provisions of this Appendix or any License issued hereunder shall not be construed as authorizing either Party to this Appendix to rearrange or interfere in any way with any of the other Party's Facilities, with the Facilities of other persons or entities, or with the use of or access to such Facilities by such other party or such other persons or entities, except to the extent expressly provided by the provisions of this Appendix or any License issued hereunder or by the Act or other applicable laws, rules or regulations.
 - 3.8.2 CLEC acknowledges that the Facilities of persons or entities other than AT&T-22STATE and CLEC may be

attached to or occupy AT&T-22STATE's Poles, Conduits, Ducts and ROW.

- 3.8.3 <u>AT&T-22STATE</u> shall not attach, or give permission to any Third Parties to attach Facilities to, existing CLEC Facilities without CLEC's prior written consent. If <u>AT&T-22STATE</u> becomes aware of any such unauthorized attachment to CLEC Facilities, <u>AT&T-22STATE</u> shall use its best efforts to rectify the situation as soon as practicable.
- 3.8.4 With respect to Facilities occupied by CLEC or the subject of an Application for attachment by CLEC, <u>AT&T-22STATE</u> will give to CLEC sixty (60) calendar days written Notice for Conduit extensions or reinforcements, sixty (60) calendar days written Notice for Pole line extensions, sixty (60) calendar days written Notice for Pole replacements, and sixty (60) calendar days written Notice of <u>AT&T-22STATE</u>'s intention to construct, reconstruct, expand or place such Facilities or of <u>AT&T-22STATE</u>'s intention not to maintain or use any existing Facility.
 - Where <u>AT&T-22STATE</u> elects to abandon or remove <u>AT&T-22STATE</u> Facilities, the Facilities will be offered to existing occupants on a first-in, first-right to maintain basis. The first existing occupant electing to exercise this option will be required to execute the appropriate Agreement with <u>AT&T-22STATE</u> to transfer (purchase Attachment) ownership from <u>AT&T-22STATE</u> to that existing occupant, subject to then-existing licenses pertaining to such Facilities. If none of the existing occupants elect to maintain such Facilities, all occupants will be required to remove their existing Facilities within ninety (90) calendar days of written Notice from AT&T-22STATE.
 - 3.8.4.2 If an emergency or provisions of an applicable joint use Agreement require <u>AT&T-22STATE</u> to construct, reconstruct, expand or replace Poles, Conduits or Ducts occupied by CLEC or the subject of an Application for Attachment by CLEC, <u>AT&T-22STATE</u> will notify CLEC as soon as reasonably practicable of such proposed construction, reconstruction, expansion or replacement to enable CLEC, if it so desires, to request that a Pole, Conduit or Duct of greater height or capacity be utilized to accommodate an anticipated Facility need of CLEC.
- Upon request and at CLEC's expense, AT&T-22STATE shall remove any retired cable from Conduit Systems to allow for the efficient use of Conduit space within a reasonable period of time. AT&T-22STATE retains salvage rights on any cable removed. In order to safeguard its structures and Facilities, AT&T-22STATE reserves the right to remove retired cables and is under no obligation to allow CLEC the right to remove such cables. Based on sound engineering judgment, there may be situations where it would neither be feasible nor practical to remove retired cables.

3.9 Assignment of Space:

3.9.1 Assignment of space on Poles, in Conduits or Ducts and within ROW's will be made pursuant to Licenses granted by <u>AT&T-22STATE</u> on an equal basis to <u>AT&T-22STATE</u>, CLEC and other Telecommunication Service providers.

4.0 Requirements and Specifications

- 4.1 Industry recognized standards are incorporated below by reference. CLEC agrees that its Facilities shall be placed, constructed, maintained, repaired, and removed in accordance with current (as of the date when such work is performed) editions of the following publications:
 - 4.1.1 The Blue Book Manual of Construction Procedures, Special Report SR TAP 001421, published by Telcordia Technologies, f/k/a Bell Communications Research, Inc. ("BellCore"), and sometimes referred to as the "Blue Book";
 - 4.1.2 The National Electrical Code (NEC); and
 - 4.1.3 The current version of The National Electrical Safety Code (NESC).

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- 4.2 Changes in Industry Recognized Standards:
 - 4.2.1 CLEC agrees to rearrange its Facilities in accordance with changes in the standards published in the publications specified in Section 4.1 above of this Appendix if required by law to do so or upon the mutual Agreement of the Parties.
- 4.3 Additional Electrical Design Specifications:
 - 4.3.1 CLEC agrees that, in addition to specifications and requirements referred to in Section 4.1 above, CLEC's Facilities placed in AT&T-22STATE's Conduit System shall meet all of the following electrical design specifications:
 - 4.3.1.1 No Facility shall be placed in AT&T-22STATE's Conduit System in violation of FCC regulations.
 - 4.3.1.2 CLEC's Facilities placed in <u>AT&T-22STATE</u>'s Conduit System shall not be designed to use the earth as the sole conductor for any part of CLEC's circuits.
 - 4.3.1.3 CLEC's Facilities carrying more than 50 volts AC rms (root mean square) to ground or 135 volts DC to ground shall be enclosed in an effectively grounded Sheath or shield.
 - 4.3.1.4 No coaxial cable of CLEC shall occupy a Conduit System containing <u>AT&T-22STATE</u>'s cable unless such cable of CLEC meets the voltage limitations of Article 820 of the National Electrical Code referred to in Section 4.1.2 above.
 - 4.3.1.5 CLEC's coaxial cable may carry continuous DC voltages up to 1800 volts to ground where the conductor current will not exceed one-half (1/2) amperes and where such cable has two (2) separate grounded metal Sheaths or shields and a suitable insulating jacket over the outer Sheath or shield. The power supply shall be so designed and maintained that the total current carried over the outer Sheath shall not exceed 200 micro-amperes under normal conditions. Conditions which would increase the current over this level shall be cleared promptly.
 - 4.3.1.6 Neither Party shall circumvent the other Party's corrosion mitigation measures. Each Party's new Facilities shall be compatible with the other Party's Facilities so as not to damage any Facilities of the other Party by corrosion or other chemical reaction.
- 4.4 Additional Physical Design Specifications:
 - 4.4.1 CLEC's Facilities placed in <u>AT&T-22STATE</u>'s Conduit System must meet all of the following physical design specifications:
 - 4.4.1.1 Cables bound or wrapped with cloth or having any kind of fibrous coverings or impregnated with an adhesive material shall not be placed in <u>AT&T-22STATE</u>'s Conduit or Ducts.
 - 4.4.1.2 The integrity of <u>AT&T-22STATE</u>'s Conduit System and overall safety of <u>AT&T-22STATE</u>'s personnel and other personnel working in <u>AT&T-22STATE</u>'s Conduit System requires that "dielectric cable" be placed when CLEC's cable Facility utilizes an alternative Duct or route that is shared in the same trench by any current carrying Facility of a power utility.
 - 4.4.1.3 New construction splices in CLEC's fiber optic and twisted pair cables shall be located in Manholes, pull boxes or Handholes.
- 4.5 Additional Specifications Applicable to Connections:
 - 4.5.1 The following specifications apply to connections of CLEC's Conduit to <u>AT&T-22STATE</u>'s Conduit System:
 - 4.5.1.1 CLEC will be permitted to connect its Conduit or Duct only at an <u>AT&T-22STATE</u> Manhole. No attachment will be made by entering or breaking into Conduit between Manholes. All necessary

work to install CLEC Facilities will be performed by CLEC or its contractor at CLEC's expense. In no event shall CLEC or its contractor "core bore" or make any other modification to <u>AT&T-22STATE</u> Manhole(s) without the prior written approval of <u>AT&T-22STATE</u>, which approval will not be unreasonably delayed or withheld.

- 4.5.1.2 If CLEC constructs or utilizes a Duct connected to <u>AT&T-22STATE</u>'s Manhole, the Duct and all connections between that Duct and <u>AT&T-22STATE</u>'s Manhole shall be sealed, to the extent practicable, to prevent the entry of gases or liquids into <u>AT&T-22STATE</u>'s Conduit System. If CLEC's Duct enters a building, it shall also be sealed where it enters the building and at all other locations necessary to prevent the entry of gases and liquids from the building into <u>AT&T-22STATE</u>'s Conduit System.
- 4.6 Requirements Relating to Personnel, Equipment, Material, and Construction Procedures Generally:
 - Duct clearing, rodding or modifications required to grant CLEC access to AT&T-22STATE at CLEC's expense at charges which represent AT&T-22STATE at CLEC's option) such work may be performed by a contractor who demonstrates compliance with AT&T-22STATE certification requirements, which certification requirements shall be consistent with F.C.C. rules. The Parties acknowledge that CLEC, its contractors, and other persons acting on CLEC's behalf will perform work for CLEC (e.g., splicing CLEC's Facilities) within AT&T-22STATE's Conduit System. CLEC represents and warrants that neither CLEC nor any Person Acting on CLEC's behalf shall permit any person to climb or work on or in any of AT&T-22STATE's Poles or to enter AT&T-22STATE's Manholes or work within AT&T-22STATE's Conduit System unless such person has the training, skill, and experience required to recognize potentially dangerous conditions relating to Pole or the Conduit Systems and to perform the work safely.
 - 4.6.2 CLEC's Facilities within <u>AT&T-22STATE</u>'s Conduit System shall be constructed, placed, rearranged, modified, and removed upon receipt of License specified in Section 6.1. However, no such License will be required for the inspection, maintenance, repair or non-physical modifications of CLEC's Facilities.
 - 4.6.3 Rodding or clearing of Ducts in <u>AT&T-22STATE</u>'s Conduit System shall be done only when specific authorization for such work has been obtained in advance from <u>AT&T-22STATE</u>, which authorization shall not be unreasonably delayed or withheld by <u>AT&T-22STATE</u>. The Parties agree that such rodding or clearing shall be performed according to existing industry standards and practices. CLEC may contract with <u>AT&T-22STATE</u> for performance of such work or (at CLEC's option) with a contractor who demonstrates compliance with <u>AT&T-22STATE</u> certification requirements.
 - 4.6.4 Personnel performing work on <u>AT&T-22STATE</u>'s or CLEC's behalf in <u>AT&T-22STATE</u>'s Conduit System shall not climb on, step on, or otherwise disturb the other Party's or any Third Party's cables, air pipes, equipment, or other Facilities located in any Manhole or other part of <u>AT&T-22STATE</u>'s Conduit System.
 - 4.6.5 Personnel performing work on <u>AT&T-22STATE</u>'s or CLEC's behalf within <u>AT&T-22STATE</u>'s Conduit System (including any Manhole) shall, upon completing their work, make reasonable efforts to remove all tools, unused materials, wire clippings, cable Sheathing and other materials brought by them to the work site.
 - 4.6.6 All of CLEC's Facilities shall be firmly secured and supported in accordance with Telcordia and industry standards as referred to in Section 4.1 above.
 - 4.6.7 Identification of Facilities in Conduit/Manholes:
 - 4.6.7.1 CLEC's Facilities shall be plainly identified with CLEC's name in each Manhole with a firmly affixed permanent tag that meets standards set by <u>AT&T-22STATE</u> for its own Facilities.
 - 4.6.8 Identification of Pole Attachments.

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- 4.6.8.1 CLEC's Facilities attached to <u>AT&T-22STATE</u> Poles shall be plainly identified with CLEC's name firmly affixed at each Pole by a permanent tag that meets industry standards as referred to in Section 4.1 above.
- 4.6.9 Manhole pumping and purging required in order to allow CLEC's work operations to proceed shall be performed by a vendor approved by <u>AT&T-22STATE</u> in compliance with <u>AT&T-22STATE</u> Practice Sec. 620-145-011BT, "Manhole Contaminants, Water, Sediment or Debris Removal and Reporting Procedures", and any amendments, revisions or supplements thereto and in compliance with all regulations and standards established by the United States Environmental Protection Agency and by any applicable state or local environmental regulators.
- 4.6.10 Planks or other types of platforms shall not be installed using cables, pipes or other equipment as a means of support. Platforms shall be supported only by cable racks.
- 4.6.11 Any leak detection liquid or device used by CLEC or personnel performing work on CLEC's Facilities within <a href="https://dx.ncbi.nlm.ncbi.
- 4.6.12 When CLEC or personnel performing work on CLEC's behalf are working within or in the vicinity of any part of AT&T-22STATE's Poles or Conduit System which is located within, under, over, or adjacent to streets, highways, alleys or other traveled ROW, CLEC and all personnel performing work on CLEC's behalf shall follow procedures which CLEC deems appropriate for the protection of persons and property. CLEC shall be responsible, at all times, for determining and implementing the specific steps required to protect persons and property at the site. CLEC will provide all traffic control and warning devices required to protect pedestrian and vehicular traffic, workers and property from danger. AT&T-22STATE shall have no responsibility for the safety of personnel performing work on CLEC's behalf, for the safety of bystanders, and for insuring that all operations conform to current OSHA regulations and all other governmental rules, ordinances or statutes. AT&T-22STATE reserves the right to suspend CLEC's activities on, in or in the vicinity of AT&T-22STATE s Poles or Conduit System if, in AT&T-22STATE s reasonable judgment, any hazardous condition arises due to the activity (including both acts and omissions) of CLEC or any personnel performing work on CLEC's behalf, which suspension shall cease when the condition has been rectified.
- 4.6.13 Except for protective screens, no temporary cover shall be placed by CLEC or personnel performing work on CLEC's behalf over an open Manhole unless it is at least four (4) feet above the surface level of the Manhole opening.
- 4.6.14 Smoking or the use of any open flame is prohibited in <u>AT&T-22STATE</u>'s Manholes, in any other portion of <u>AT&T-22STATE</u>'s Conduit System, or within ten (10) feet of any open Manhole entrance; provided that this provision will not prohibit the use of spark producing tools such as electric drills, fusion splicers, etc.
- 4.6.15 Artificial lighting, when required, will be provided by CLEC. Only explosion proof lighting fixtures shall be used.
- 4.6.16 Neither CLEC nor personnel performing work on CLEC's behalf shall allow any combustible gas, vapor, liquid, or material to accumulate in <u>AT&T-22STATE</u>'s Conduit System (including any Manhole) during work operations performed within or in the vicinity of <u>AT&T-22STATE</u>'s Conduit System.
- 4.6.17 CLEC will abide by any laws, regulations or ordinances regarding the use of spark producing tools, equipment or devices in <u>AT&T-22STATE</u>'s Manholes, in any other portions of <u>AT&T-22STATE</u>'s Conduit System, or within ten (10) feet of any open Manhole opening. This includes, but is not limited to, such tools as electric drills and hammers, meggers, breakdown sets, induction sets, and the like.
- 4.7 Opening of Manholes:
 - 4.7.1 The following requirements apply to the opening of <u>AT&T-22STATE</u>'s Manholes and the authority of <u>AT&T-</u>

<u>22STATE</u> personnel present when work on CLEC's behalf is being performed within or in the vicinity of AT&T-22STATE's Conduit System.

- 4.7.1.1 <u>AT&T-22STATE</u>'s Manholes shall be opened only as permitted by <u>AT&T-22STATE</u>'s authorized employees or agents, which permission shall not be unreasonably denied or delayed.
- 4.7.1.2 CLEC shall notify <u>AT&T-22STATE</u> forty-eight (48) hours in advance of any routine work operation requiring entry into any of <u>AT&T-22STATE</u>'s Manholes.
- 4.7.1.3 CLEC shall be responsible for obtaining any necessary authorization from appropriate authorities to open Manholes for Conduit work operations therein.
- 4.7.1.4 AT&T-22STATE's authorized employee or agent shall not direct or control the conduct of CLEC's work at the work site. The presence of AT&T-22STATE's authorized employee or agent at the work site shall not relieve CLEC or personnel performing work on CLEC's behalf of their responsibility to conduct all work operations within AT&T-22STATE's Conduit System in a safe and workmanlike manner.
- 4.7.1.5 Although <u>AT&T-22STATE</u>'s authorized employee or agent shall not direct or control the conduct of CLEC's work at the work site, <u>AT&T-22STATE</u>'s employee or agent shall have the authority to suspend CLEC's work operations within <u>AT&T-22STATE</u>'s Conduit System if, in the reasonable discretion of such <u>AT&T-22STATE</u> employee or agent, it appears that any hazardous conditions arise or any unsafe practices are being followed by CLEC or personnel performing work on CLEC's behalf.
- 4.8 Occupational Safety and Health Administration (OSHA) Compliance: Notice to <u>AT&T-22STATE</u> of Unsafe Conditions:
 - 4.8.1 CLEC agrees that:
 - 4.8.1.1 Its Facilities shall be constructed, placed, maintained, repaired, and removed in accordance with OSHA's rules and regulations promulgated thereunder.
 - 4.8.1.2 All persons acting on CLEC's behalf, including but not limited to CLEC's employees, agents, contractors, and subcontractors shall, when working on or within <u>AT&T-22STATE</u>'s Poles or Conduit System, comply with OSHA and all rules and regulations thereunder.
 - 4.8.1.3 CLEC shall establish appropriate procedures and controls to assure compliance with all requirements of this Section.
 - 4.8.1.4 CLEC (and any Person Acting on CLEC's Behalf) may report unsafe conditions on, in or in the vicinity of <u>AT&T-22STATE</u>'s Poles or Conduit System to <u>AT&T-22STATE</u>.
- 4.9 Compliance with Environmental Laws and Regulations:
 - 4.9.1 CLEC acknowledges that, from time to time, environmental contaminants may enter AT&T-22STATE's Conduit System and accumulate in Manholes or other Conduit Facilities and that certain Conduits (Transite type) are constructed with asbestos-containing materials. If AT&T-22STATE has knowledge of the presence of such contaminants in a Conduit for which CLEC has applied for or holds a License, AT&T-22STATE will promptly notify CLEC of such fact.
- 4.10 Notwithstanding any of <u>AT&T-22STATE</u>'s notification requirements in this Appendix, CLEC acknowledges that some of <u>AT&T-22STATE</u>'s Conduit is fabricated from asbestos-containing materials. Such Conduit is generally marked with a designation of "C Fiber Cement Conduit", "Transite", or "Johns-Manville". Until proven otherwise, CLEC will presume that all Conduit not fabricated of plastic, tile, or wood is asbestos-containing and will handle it pursuant to all applicable regulations relating to worker safety and protection of the environment.

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- 4.11 <u>AT&T-22STATE</u> makes no representations to CLEC or personnel performing work on CLEC's behalf that <u>AT&T-22STATE</u>'s Conduit System or any specific portions thereof will be free from environmental contaminants at any particular time. CLEC agrees to comply with the following provisions relating to compliance with environmental laws and regulations:
 - 4.11.1 CLEC's Facilities shall be constructed, placed, maintained, repaired, and removed in accordance with all applicable federal, state, and local environmental statutes, ordinances, rules, regulations, and other laws, including but not limited to the Resource Conservation and Recovery Act (42 U.S.C. §§ 9601 et. seq.), the Toxic Substance Control Act (15 U.S.C. §§ 2601 2629), the Clean Water Act (33 U.S.C. §§ 1251 et. seq.), and the Safe Drinking Water Act (42 U.S.C. §§ 300f 300j).
 - 4.11.2 All persons acting on CLEC's behalf, including but not limited to CLEC's employees, agents, contractors, and subcontractors, shall, when working on, within or in the vicinity of AT&T-22STATE's Poles or Conduit System, comply with all applicable federal, state, and local environmental laws, including but not limited to all environmental statutes, ordinances, rules, and regulations.
 - 4.11.3 CLEC shall establish appropriate procedures and controls to assure compliance with all requirements of this section. <u>AT&T-22STATE</u> will be afforded a reasonable opportunity to review such procedures and controls and provide comments that will be reasonably considered in advance of their implementation. Review and comment by <u>AT&T-22STATE</u> pursuant to this section will be provided in a timely manner.
 - 4.11.4 CLEC and all personnel performing work on CLEC's behalf shall comply with such standards and practices as AT&T-22STATE and CLEC may from time to time mutually agree to adopt to comply with environmental laws and regulations including, without limitation, AT&T-22STATE Practice Sec. 620-145-011BT, "Manhole Contaminants, Water, Sediment or Debris Removal and Reporting Procedures". Pursuant to this practice, neither CLEC nor AT&T-22STATE nor personnel performing work on either Party's behalf shall discharge water or any other substance from any AT&T-22STATE Manhole or other Conduit Facility onto public or private property, including any storm water drainage system, without first testing such water or substance for contaminants in accordance with mutually agreed standards and practices and determining that such discharge would not violate any environmental law, create any environmental risk or hazard, or damage the property of any person. No such waste material shall be deposited on AT&T-22STATE premises for storage or disposal.
- 4.12 Compliance with Other Governmental Requirements:
 - 4.12.1 CLEC agrees that its Facilities attached to <u>AT&T-22STATE</u>'s Facilities shall be constructed, placed, maintained, and removed in accordance with the ordinances, rules, and regulations of any governing body having jurisdiction of the subject matter. CLEC shall comply with all statutes, ordinances, rules, regulations and other laws requiring the marking and lighting of aerial wires, cables and other structures to ensure that such wires, cables and structures are not a hazard to aeronautical navigation. CLEC shall establish appropriate procedures and controls to assure such compliance by all persons acting on CLEC's behalf, including but not limited to, CLEC's employees, agents, contractors, and subcontractors.
- 4.13 Differences in Standards or Specifications:
 - 4.13.1 To the extent that there may be differences in any applicable standards or specifications referred to in Section 4.0 above, the most stringent standard or specification shall apply.
- 4.14 CLEC Solely Responsible for the Condition of Its Facilities:
 - 4.14.1 CLEC shall be responsible at all times for the condition of its Facilities and its compliance with the requirements, specifications, rules, regulations, ordinances, and laws specified above. In this regard, AT&T-22STATE shall have no duty to CLEC to inspect or monitor the condition of CLEC's Facilities (including but not limited to splices and other Facilities connections) located within AT&T-22STATE's

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Conduit and Ducts or any attachment of CLEC's Facilities to <u>AT&T-22STATE</u>'s Poles, Anchors, Anchor/Guy Strands or other Pole Facilities. <u>AT&T-22STATE</u> may, however, conduct such inspections and audits of its Poles and Conduit System as <u>AT&T-22STATE</u> determines reasonable or necessary. Such inspection and audits shall be conducted at <u>AT&T-22STATE</u>'s expense with the exception of (1) follow-up inspection to confirm remedial action after an observed CLEC violation of the requirements of this Appendix; and (2) inspection of CLEC Facilities in compliance with a specific mandate of appropriate governmental authority for which inspections the Cost shall be borne by CLEC.

- 4.14.2 Either Party may audit the other Party's compliance with the terms of this Section.
- 4.14.3 Observed safety hazards or imminent Facility failure conditions of another Party shall be reported to the affected Party where such Party can be readily identified.
- 4.15 Efficient use of Conduit:
 - 4.15.1 <u>AT&T-22STATE</u> will install Inner-Ducts to increase Duct space in existing Conduit as Facilities permit. The full complement of Inner-Ducts will be installed which can be accommodated under sound engineering principles. The number of Inner-Ducts which can reasonably be installed will be determined by <u>AT&T-22STATE</u>.

5.0 Additional CLEC Responsibilities

- 5.1 Third Party Property Owners:
 - 5.1.1 Licenses granted under this Section authorize CLEC to place Facilities in, or attach Facilities to, Poles, Conduits and Ducts owned or controlled by <u>AT&T-22STATE</u> but do not affect the rights of landowners to control terms and conditions of access to their property.
 - 5.1.1.1 CLEC agrees that neither CLEC nor any persons acting on CLEC's behalf, including but not limited to CLEC's employees, agents, contractors, and subcontractors, shall engage in any conduct which damages public or private property in the vicinity of AT&T-22STATE's Poles or Conduit System, interferes in any way with the use or enjoyment of public or private property except as expressly permitted by the owner of such property, or creates a hazard or nuisance on such property (including, but not limited to, a hazard or nuisance resulting from any abandonment or failure to remove CLEC's Facilities or any construction debris from the property, failure to erect warning signs or barricades as may be necessary to give notice to others of unsafe conditions on the premises while work performed on CLEC's behalf is in progress, or failure to restore the property to a safe condition after such work has been completed).
- 5.2 Required Permits, Certificates and Licenses:
 - 5.2.1 CLEC shall be responsible for obtaining any building permits or certificates from governmental authorities necessary to construct, operate, maintain and remove its Facilities on public or private property.
 - 5.2.2 CLEC shall not attach or place its Facilities to or in <u>AT&T-22STATE</u>'s Poles, Conduit or Duct located on any property for which it or <u>AT&T-22STATE</u> has not first obtained all required authorizations.
 - 5.2.3 <u>AT&T-22STATE</u> shall have the right to request evidence that all appropriate authorizations have been obtained. However, such request shall not delay <u>AT&T-22STATE</u>'s Pre-License Survey work.
- 5.3 Lawful Purposes:
 - All Facilities placed by CLEC in <u>AT&T-22STATE</u>'s Conduit and Ducts or on <u>AT&T-22STATE</u>'s Poles, Anchors or Anchor/Guy Strands must serve a lawful purpose and the uses made of CLEC's Facilities must comply with all applicable federal, state, and local laws and with all federal, state, and local regulatory rules, regulations, and requirements. In this regard, CLEC shall not utilize any Facilities occupying or attached to

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<u>AT&T-22STATE'</u>s Conduits, Ducts or Poles for the purpose of providing any services which it is not authorized by law to provide or for the purpose of enabling any other person or entity to provide any such services.

6.0 <u>Facilities and Licenses</u>

- 6.1 Licenses Required:
 - 6.1.1 Before placing any Facilities in <u>AT&T-22STATE'</u>s Conduits or Ducts or attaching any Facilities to <u>AT&T-22STATE'</u>s Poles, Anchors or Anchor/Guy Strands, CLEC must first apply for and receive a written License from AT&T-22STATE.
- 6.2 Provision of Records and Information to CLEC:
 - In order to obtain information regarding Facilities, CLEC shall make a written request to AT&T-22STATE, identifying with reasonable specificity the geographic area for which Facilities are required, the types and quantities of the required Facilities and the required in-service date. In response to such request, AT&T-22STATE shall provide CLEC with information regarding the types, quantity and location (which may be provided by provision of route maps) and availability of AT&T-22STATE Poles, Conduit and ROW located within the geographic area specified by CLEC. Provision of information under the terms of this section shall include the right of CLEC employees or agents to obtain copies of engineering records or drawings which pertain to those Facilities within the geographic area identified in CLEC's request. Such copies of records shall be provided to CLEC via courier at the expense of CLEC or otherwise available at the records location center. For AT&T-22STATE requests, the contact information can be found on the AT&T CLEC Online website under Structure Access. The Costs of producing and mailing copies of records, which are to be paid by CLEC, are on an individual case basis. The components which make up the total Costs are the sum of:
 - 6.2.1.1 <u>AT&T-22STATE</u> employee Costs based on the time spent researching, reviewing and copying records
 - 6.2.1.2 Copying costs
 - 6.2.1.3 Shipping costs
- 6.3 No Warranty of Record Information:
 - 6.3.1 CLEC acknowledges that records and information provided by <u>AT&T-22STATE</u> pursuant to Section 6.2 above may not reflect field conditions and that physical inspection is necessary to verify presence and condition of outside plant Facilities and ROW. In providing such records and information, <u>AT&T-22STATE</u> assumes no liability to CLEC or any Third Party for errors/omissions contained therein.
- 6.4 Determination of Availability:
 - AT&T-22STATE shall provide Pole, Conduit and ROW availability information in response to a request from CLEC which identifies with reasonable specificity the Facilities for which such information is desired. If such request includes Joint Use Pole(s), AT&T-22STATE shall respond with respect to such Joint Use Pole(s) as to what Make-Ready Work is required for AT&T-22STATE's Facilities only. Notwithstanding any other provision, AT&T-22STATE shall not determine space availability upon any Joint Use Pole(s). CLEC may elect to be present at any field based survey of Facilities identified pursuant to this paragraph and AT&T-22STATE shall provide CLEC at least forty-eight (48) hours notice prior to initiating such field survey. CLEC employees or agents shall be permitted to enter AT&T-22STATE Manholes and inspect such structures to confirm usability and/or evaluate condition of the structure(s) with at least forty-eight (48) hours notice to AT&T-22STATE, with a AT&T-22STATE representative present and at CLEC's expense.

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- 6.5 Assignment of Conduit, Duct and Pole Space:
 - 6.5.1 <u>AT&T-22STATE</u> shall not unreasonably deny or delay issuance of any License and, in any event, <u>AT&T-22STATE</u> shall issue such License as follows: (a) after the determination has been made that Make-Ready Work is not required, or (b) completion of Make-Ready Work.
 - 6.5.1.1 No Make-Ready Work Required:
 - 6.5.1.1.1 If <u>AT&T-22STATE</u> determines that no Make-Ready Work is required, <u>AT&T-22STATE</u> shall approve Applications for Pole attachment and Conduit Occupancy Licenses and issue such Licenses within twenty (20) Business Days after the determination has been made that no Make-Ready Work is required, but in no event later than forty-five (45) calendar days after <u>AT&T-22STATE</u> receives CLEC's Application, which period shall exclude any time <u>AT&T-22STATE</u> is awaiting a response from CLEC.
 - 6.5.1.2 Make-Ready Work Required:
 - 6.5.1.2.1 If Make-Ready Work is to be performed by <u>AT&T-22STATE</u>, such available space shall remain in effect until Make-Ready Costs are presented to CLEC and approval by CLEC pursuant to the time frames herein. If CLEC approves <u>AT&T-22STATE</u>'s Make-Ready Work Costs, CLEC shall have twelve (12) months from the date of Application approval to install its Facilities.
 - 6.5.1.2.2 If CLEC rejects <u>AT&T-22STATE</u>'s Costs for Make-Ready Work, but then elects to perform the Make-Ready Work itself or through a contractor or if CLEC elects from the time of Application to perform the Make-Ready Work itself or through a contractor, CLEC shall install its Facilities within twelve (12) months from the date that CLEC informs <u>AT&T-22STATE</u> that CLEC will perform Make-Ready Work. In the event CLEC does not install its Facilities within the time frames set out in this Section, the assignment shall be void and such space shall become available.

7.0 Make-Ready Work

- 7.1 Work Performed by **AT&T-22STATE**:
 - 7.1.1 If performed by <u>AT&T-22STATE</u>, Make-Ready Work to accommodate CLEC's Facilities on Poles, Joint Use Pole(s) or in Conduit System shall be included in the normal work load schedule of <u>AT&T-22STATE</u> with construction responsibilities in the geographic areas where the relevant Poles or Conduit Systems are located and shall not be entitled to priority, advancement, or preference over other work to be performed by **AT&T-22STATE** in the ordinary course of **AT&T-22STATE**'s business.
 - 7.1.2 If CLEC desires Make-Ready Work to be performed on an expedited basis and <u>AT&T-22STATE</u> agrees to perform the work on such a basis, <u>AT&T-22STATE</u> shall recalculate the estimated Make-Ready Work charges to include any expedite charges. If CLEC accepts <u>AT&T-22STATE</u>'s revised estimate of charges, CLEC shall pay such additional charges.
- All charges for Make-Ready Work, including work on Joint Use Pole(s), performed by <u>AT&T-22STATE</u> are payable in advance, with the amount of any such advance payment to be due within sixty (60) calendar days after receipt of an invoice from <u>AT&T-22STATE</u>. <u>AT&T-22STATE</u> will begin Make-Ready Work required to accommodate CLEC after receipt of CLEC's Make-Ready Work payment. After receipt of payment, <u>AT&T-22STATE</u> will schedule the work for completion.
- 7.3 Work Performed by Certified Contractor:
 - 7.3.1 In lieu of obtaining performance of Make-Ready Work by <u>AT&T-22STATE</u>, CLEC at its option may arrange

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for the performance of such work by a contractor certified by <u>AT&T-22STATE</u> to work on or in its Facilities. Certification shall be granted based upon reasonable and customary criteria employed by <u>AT&T-22STATE</u> in the selection of its own contract labor. Notwithstanding any other provisions of this Section, CLEC may not employ a contractor to accomplish Make-Ready Work if <u>AT&T-22STATE</u> is likewise precluded from contractor selection under the terms of an applicable joint use Agreement or collective bargaining Agreement. In accordance with Section 4.6.9 above, all Manhole pumping and purging shall be performed by a vendor approved by <u>AT&T-22STATE</u>.

- 7.4 Completion of Make-Ready Work:
 - 7.4.1 <u>AT&T-22STATE</u> will issue a License to CLEC once all Make-Ready Work necessary to CLEC's attachment or occupancy has been completed.

8.0 Application Form and Fees

- 8.1 Application Process:
 - 8.1.1 To apply for a License under this Appendix, CLEC shall submit the appropriate AT&T-22STATE administrative form(s), which can be found on the AT&T CLEC On-Line website, (two (2) sets of each and either a route map specifically indicating CLEC desired route or engineered drawings are to be included). CLEC has the option of (1) requesting copies of AT&T-22STATE records only, (2) requesting a records and/or field survey to determine availability, and/or (3) requesting a Make-Ready Work estimate. Any Joint Use Pole(s) included in such a request shall be included in the records/field survey and Make-Ready Work estimate. Before the Application and Conduit Occupancy License or Application and Pole Attachment License form is approved for attachment, Make-Ready Work must be complete or a records or field survey conducted by AT&T-22STATE has determined that Make-Ready Work is not required. CLEC shall submit with CLEC's License Application a proposed or estimated construction schedule as set forth below in Section 11.0 below.
- 8.2 <u>AT&T-22STATE</u> will process License Applications in the order in which they are received; provided, however, that when CLEC has multiple Applications on file with <u>AT&T-22STATE</u>, CLEC may designate its desired priority of completion of pre-licenses and Make-Ready Work with respect to all such Applications.
 - 8.2.1 Each Application for a License under this Section shall specify the proposed route of CLEC's Facilities and identify the Conduits and Ducts or Poles, Joint Use Pole(s) and Pole Facilities along the proposed route in which CLEC desires to place or attach its Facilities, and describe the physical size, weight and jacket material of the cable which CLEC desires to place in each Conduit or Duct or the number and type of cables, apparatus enclosures and other Facilities which CLEC desires to attach to each Pole or Joint Use Pole.
 - 8.2.2 Each Application for a License under this Section shall be accompanied by a proposed (or estimated) construction schedule containing the information specified in Section 11.1 below of this Appendix, and an indication of whether CLEC will, at its option, perform its own Make-Ready Work.
- 8.3 Multiple Cables, Multiple Services, Lashing or Placing Additional Cables, and Replacement of Facilities:
 - 8.3.1 CLEC may include multiple cables in a single License Application and multiple services (e.g., CATV and non CATV services) may be provided by CLEC in the same cable Sheath. CLEC's Lashing additional cable to existing Facilities and placing additional cables in Conduits or Ducts already occupied by CLEC's Facilities shall be permitted, and no additional fees will be applied; provided, however, that if CLEC desires to lash additional cable to existing Facilities of a Third Party, CLEC shall provide AT&T-22STATE with reasonable Notice, and shall obtain written permission from the owner of the existing Facilities. If AT&T-22STATE determines that the requested Lashing would violate safety or engineering requirements, AT&T-22STATE shall provide written Notice to CLEC within a reasonable time specifying in detail AT&T-22STATE

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findings. If CLEC desires to place additional cables in Conduits or Ducts which are already occupied, or to replace existing Facilities with new Facilities substantially different from those described in Licenses in effect, CLEC must apply for and acquire a new License specifically describing the physical size, weight and jacket material of the cable to be placed in AT&T-22STATE's Conduits and Ducts or the physical size, weight, and jacket type of cables and the size and weight of apparatus enclosures and other Facilities to be attached to AT&T-22STATE Poles.

- 8.4 Each Application shall designate an employee as CLEC's single point of contact for any and all purposes of that Application under this Section, including, but not limited to, processing Licenses and providing records and information. CLEC may at any time designate a new point of contact by giving written Notice of such change while the Application is open.
- 9.0 Processing of Applications (Including Pre-License Surveys and Field Inspections)
- 9.1 CLEC's Priorities:
 - 9.1.1 When CLEC has multiple Applications on file with <u>AT&T-22STATE</u>, CLEC shall designate its desired priority of completion of Pre-License Surveys and Make-Ready Work with respect to all such Applications.
- 9.2 Pre-License Survey:
 - 9.2.1 After CLEC has submitted its written Application for a License, a Pre-License Survey (including a field inspection) will be performed by either Party, in the company of a representative of the other Party as mutually agreed, to determine whether <u>AT&T-22STATE</u>'s Poles, Anchors and Anchor/Guy Strands, or Conduit System, in their present condition, can accommodate CLEC's Facilities, without substantially interfering with the ability of <u>AT&T-22STATE</u> or any other authorized person or entity to use or access the Pole, Anchor or Anchor/Guy Strand or any portion of <u>AT&T-22STATE</u>'s Conduit System or Facilities attached to <u>AT&T-22STATE</u>'s Pole or placed within or connected to <u>AT&T-22STATE</u>'s Conduit System. If a Pre-License Survey is to be conducted by <u>AT&T-22STATE</u>, <u>AT&T-22STATE</u> will provide CLEC the Costs to perform the Pre-License Survey. After receipt of CLEC's payment of Pre-License Survey Costs, <u>AT&T-22STATE</u> will schedule the survey. If CLEC gives its prior written consent in writing, the determination of Duct availability may include the rodding of Ducts at CLEC's expense.
 - 9.2.1.1 The purpose of the Pre-License Survey is to determine whether CLEC's proposed attachments to AT&T-22STATE's Poles or occupancy of AT&T-22STATE's Conduit and Ducts will substantially interfere with use of AT&T-22STATE's Facilities by AT&T-22STATE and others with Facilities occupying, connected or attached to AT&T-22STATE Pole or Conduit System and to determine what Make-Ready Work is required to accommodate CLEC's Facilities on AT&T-22STATE's Poles, Joint Use Pole(s), or Conduit, Duct, or ROW and the cost associated with AT&T-22STATE performing such Make-Ready Work and to provide information to CLEC for its determination of whether the Pole, Anchor, Anchor/Guy Strand, Conduit, Duct, or ROW is suitable for its use.
 - 9.2.1.2 Based on information provided by <u>AT&T-22STATE</u>, CLEC shall determine whether <u>AT&T-22STATE</u>'s Pole, Anchor, Anchor/Guy Strand, Conduit and Duct Facilities are suitable to meet CLEC's needs.
 - 9.2.1.3 AT&T-22STATE may not unreasonably refuse to continue to process an Application based on AT&T-22STATE's determination that CLEC's proposed use of AT&T-22STATE's Facilities will not be in compliance with applicable requirements, specifications, rules, regulations, ordinances, and laws. CLEC shall be responsible for making its own, independent determination that its use of such Facilities will be in compliance with such requirements, specifications, rules, regulations, ordinances and laws. CLEC acknowledges that AT&T-22STATE is not explicitly or implicitly warranting to CLEC that CLEC's proposed use of AT&T-22STATE's Facilities will be in

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compliance with applicable requirements, specifications, rules, regulations, ordinances, and laws.

9.3 Administrative Processing:

9.3.1 The administrative processing portion of the Pre-License Survey (which includes without limitation processing the Application, preparing Make-Ready Work orders, notifying Joint Users and other persons and entities of work requirements and schedules, coordinating the relocation/rearrangement of AT&T-22STATE and/or other Licensed Facilities) will be performed by AT&T-22STATE at CLEC's expense. Anything to the contrary herein notwithstanding, AT&T-22STATE shall bear no responsibility for the relocation, rearrangement or removal of Facilities used for the transmission or distribution of electric power.

10.0 Issuance of Licenses

- 10.1 Obligation to Issue Licenses:
 - 10.1.1 AT&T-22STATE shall issue a License to CLEC pursuant to this Section. AT&T-22STATE and CLEC acknowledge that each Application for a License shall be evaluated on an individual basis. Nothing contained in this section shall be construed as abridging any independent Pole attachment rights or Conduit or Duct access rights which CLEC may have under the provisions of any applicable federal or state laws or regulations governing access to AT&T-22STATE's Poles, Conduits and Ducts, to the extent the same are not inconsistent with the Act. Each License issued hereunder shall be for an indefinite term, subject to CLEC's compliance with the provisions applicable to such License and further subject to CLEC's right to terminate such License at any time for any reason upon at least thirty (30) calendar days prior written Notice.

10.2 Multiple Applications:

- 10.2.1 CLEC acknowledges the following:
 - 10.2.1.1 That multiple parties including <u>AT&T-22STATE</u> may seek to place their Facilities in <u>AT&T-22STATE</u>'s Conduit and Ducts or make attachments to Poles at or about the same time.
 - 10.2.1.2 That the Make-Ready Work required to prepare <u>AT&T-22STATE</u>'s Facilities to accommodate multiple applicants may differ from the Make-Ready Work required to accommodate a single applicant.
 - 10.2.1.3 That issues relating to the proper apportionment of Costs arise in multi-applicant situations that do not arise in single applicant situations.
 - 10.2.1.4 That cooperation and negotiations between all applicants and <u>AT&T-22STATE</u> may be necessary to resolve disputes involving multiple Applications for permission to place Facilities in/on the same Pole, Conduit, Duct, or ROW.
- 10.2.2 All Applications will be processed on a first-come, first-served basis.
- 10.3 Agreement to Pay for All Make-Ready Work Completed:
 - 10.3.1 CLEC's submission of written authorization for Make-Ready Work shall also constitute CLEC's agreement to pay additional Cost-based charges, if any, for completed Make-Ready Work.
- 10.4 Payments to Others for Expenses Incurred in Transferring or Arranging Their Facilities:
 - 10.4.1 CLEC shall make arrangements with the owners of other Facilities located in or connected to <u>AT&T-22STATE</u>'s Conduit System or attached to <u>AT&T-22STATE</u>'s Poles, Anchors or Anchor/Guy Strands regarding reimbursement for any expenses incurred by them in transferring or rearranging their Facilities to accommodate the placement or attachment of CLEC's Facilities in or to <u>AT&T-22STATE</u>'s structures.

10.5 License:

- 10.5.1 When CLEC's Application for a Pole attachment or Conduit Occupancy License is approved, and all required Make-Ready Work completed, <u>AT&T-22STATE</u> will execute and return a signed authorization to CLEC, as appropriate, authorizing CLEC to attach or place the specified Facilities on <u>AT&T-22STATE</u>'s Poles or in AT&T-22STATE's Conduit or Ducts.
- 10.5.2 Each License issued under this Section shall authorize CLEC to attach to <u>AT&T-22STATE</u>'s Poles or place or maintain in <u>AT&T-22STATE</u>'s Conduit or Ducts only those Facilities specifically described in the License, and no others.
- 10.5.3 Except as expressly stated to the contrary in individual Licenses issued hereunder, each License issued pursuant to this Section shall incorporate all terms and conditions of this Section whether or not such terms or conditions are expressly incorporated by reference on the face of the License itself.

11.0 Construction of CLEC's Facilities

- 11.1 Construction Schedule:
 - 11.1.1 CLEC shall submit with CLEC's License Application a proposed or estimated construction schedule. Promptly after the issuance of a License permitting CLEC to attach Facilities to AT&T-22STATE's Poles or place Facilities in AT&T-22STATE's Conduit or Ducts, CLEC shall provide AT&T-22STATE with an updated construction schedule and shall thereafter keep AT&T-22STATE informed of significant anticipated changes in the construction schedule.
 - 11.1.2 Construction schedules required by this Section shall include, at a minimum, the following information:
 - 11.1.2.1 The name, title, business address, and business telephone number of the manager responsible for construction of the Facilities;
 - 11.1.2.2 The names of each contractor and subcontractor which will be involved in the construction activities:
 - 11.1.2.3 The estimated dates when construction will begin and end; and
 - 11.1.2.4 The approximate dates when CLEC or persons acting on CLEC's behalf will be performing construction work in connection with the placement of CLEC's Facilities in AT&T-22STATE's Conduit or Ducts.
- 11.2 Additional Pre- construction Procedures for Facilities Placed in Conduit System:
 - 11.2.1 The following procedures shall apply before CLEC places Facilities in <u>AT&T-22STATE</u>'s Conduit System:
 - 11.2.1.1 CLEC shall give written notice of the type of Facilities which are to be placed; and
 - 11.2.1.2 AT&T-22STATE shall designate the particular Duct or Ducts or inner Ducts (if Available) to be occupied by CLEC's Facilities, the location and manner in which CLEC's Facilities will enter and exit AT&T-22STATE's Conduit System, and the specific location and manner of installation of any associated equipment which is permitted by AT&T-22STATE to occupy the Conduit System. CLEC may not occupy a Duct other than the specified Duct without the express written consent of AT&T-22STATE shall provide to CLEC space in Manholes for racking and storage of up to fifty (50) feet of cable, provided space is available.
- 11.3 Responsibility for Constructing or Placing Facilities:
 - 11.3.1 <u>AT&T-22STATE</u> shall have no obligation to construct any Facilities for CLEC or to attach CLEC's Facilities to, or place CLEC's Facilities in, AT&T-22STATE's Poles or Conduit System, except as may be necessary

to facilitate the interconnection of unbundled network elements or except to the extent expressly provided in this Section, any License issued hereunder, or by the Telecommunications Act or any other applicable law.

- 11.4 CLEC Responsible for Constructing, Attaching and Placing Facilities:
 - 11.4.1 Except where otherwise mutually agreed by CLEC and <u>AT&T-22STATE</u>, CLEC shall be responsible for constructing its own Facilities and attaching those Facilities to, or placing them in <u>AT&T-22STATE</u>'s Poles, Conduit or Ducts at CLEC's sole Cost and expense. CLEC shall be solely responsible for paying all persons and entities who provide materials, labor, access to real or personal property, or other goods or services in connection with the construction and placement of CLEC's Facilities and for directing the activities of all persons acting on CLEC's behalf while they are physically present on <u>AT&T-22STATE</u>'s Pole, in any part of <u>AT&T-22STATE</u>'s Conduit System or in the vicinity of <u>AT&T-22STATE</u>'s Poles or Conduit System.
- 11.5 Compliance with Applicable Standards, Health and Safety Requirements, and Other Legal Requirements:
 - 11.5.1 CLEC shall construct its Facilities in accordance with the provisions of this section and all Licenses issued hereunder.
 - 11.5.2 CLEC shall construct, attach and place its Facilities in compliance with all Requirements and Specifications set forth above in this Appendix.
 - 11.5.3 CLEC shall satisfy all Legal Requirements set forth above in the Appendix.
 - 11.5.4 CLEC shall not permit any person acting on CLEC's behalf to perform any work on AT&T-22STATE's Poles or within AT&T-22STATE's Conduit System without first verifying, to the extent practicable, on each date when such work is to be performed, that the condition of the Pole or Conduit System is suitable for the work to be performed. If CLEC or any person working on CLEC's behalf determines that the condition of the Pole or Conduit System is not suitable for the work to be performed, CLEC shall notify AT&T-22STATE of the condition of the Pole or Conduit System in question and shall not proceed with construction activities until CLEC is satisfied that the work can be safely performed.
- 11.6 Construction Notices:
 - 11.6.1 If requested to do so, CLEC shall provide <u>AT&T-22STATE</u> with information to reasonably assure <u>AT&T-22STATE</u> that construction has been performed in accordance with all applicable standards and requirements.
- 11.7 Points for Attachment:
 - 11.7.1 <u>AT&T-22STATE</u> shall specify the point of attachment of each Pole or Anchor to be occupied by CLEC's Facilities, and such CLEC's Facilities shall be attached above <u>AT&T-22STATE</u>'s Facilities. When the Facilities of more than one applicant are involved, <u>AT&T-22STATE</u> will attempt, to the extent practicable, to designate the same relative position on each Pole or Anchor for each applicant's Facilities.
- 11.8 CLEC power supply units shall be located in accordance with the National Electrical Safety Code and the Telcordia Blue Book, Manual of Constructions Procedures as referenced in Section 4.0 above.
- 11.9 <u>AT&T-22STATE</u> will evaluate and approve in its sole discretion, on an individual case basis, the location of certain pole mounted equipment, such as cabinets, amplifiers and wireless equipment including but not limited to antennas. The approval and location of such attachments are dependent upon factors including but not limited to climbing space requirements and the types of existing attachments.
- 11.10 CLEC shall hold <u>AT&T-22STATE</u> harmless and indemnify <u>AT&T-22STATE</u> for damages to itself or Third Parties in accordance with the General Terms and Conditions of this Agreement, that result from the operation or maintenance of CLEC's attachments, including but not limited to power supplies, antennas, cabinets and wireless equipment.

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- 11.11 Manhole and Conduit Break-Outs:
 - 11.11.1 CLEC shall be permitted to add Conduit ports to <u>AT&T-22STATE</u> Manholes when existing Conduits do not provide the pathway connectivity needed by CLEC; provided the structural integrity of the Manhole is maintained, and sound engineering judgment is employed.
- 11.12 Completion of CLEC Construction:
 - 11.12.1 For each CLEC Attachment to or occupancy within <u>AT&T-22STATE</u> Facilities, CLEC will provide to <u>AT&T-22STATE</u>'s single-point of contact (within twenty (20) calendar days of CLEC construction-complete date) a complete set of actual placement drawings for posting to <u>AT&T-22STATE</u> records.
- 12.0 Use and Routine Maintenance of CLEC's Facilities
- 12.1 Use of CLEC's Facilities:
 - 12.1.1 Each License granted under this Section authorizes CLEC to have access to CLEC's Facilities on or in AT&T-22STATE's Poles, Conduits and Ducts as needed for the purpose of serving CLEC's End Users, including, but not limited to, powering electronics, monitoring Facilities, or transporting signaling.
- 12.2 Routine Maintenance of CLEC's Facilities:
 - 12.2.1 Each License granted under this section authorizes CLEC to engage in routine maintenance of CLEC's Facilities located on or in AT&T-22STATE's Poles, Conduits, Ducts and ROW pursuant to such License. CLEC shall give reasonable written notice to the affected public authority or private landowner as appropriate before commencing the construction or installation of its attachments or making any material alterations thereto. CLEC shall give reasonable Notice to AT&T-22STATE before performing any work, whether or not of a routine nature, in AT&T-22STATE's Conduit System.
- 12.3 CLEC Responsible for Maintenance of CLEC's Facilities:
 - 12.3.1 CLEC shall maintain its Facilities in accordance with the provisions of this Section (including but not limited to all requirements set forth in this Appendix) and all Licenses issued hereunder. CLEC shall be solely responsible for paying all persons and entities who provide materials, labor, access to real or personal property, or other goods or services in connection with the maintenance of CLEC's Facilities and for directing the activities of all persons acting on CLEC's behalf while they are physically present on AT&T-22STATE's Conduit System or in the immediate vicinity of such Poles or Conduit System.
- 12.4 **AT&T-22STATE** Is Not Responsible for Maintaining CLEC's Facilities:
 - 12.4.1 <u>AT&T-22STATE</u> shall have no obligation to maintain any Facilities which CLEC has attached or connected to, or placed in, <u>AT&T-22STATE</u>'s Poles, Conduits, Ducts or any portion of <u>AT&T-22STATE</u>'s Conduit System, except to the extent expressly provided by the provisions of this section or any License issued hereunder, or by the Act or other applicable laws, rules or regulations.
- 12.5 Information Concerning the Maintenance of CLEC's Facilities:
 - 12.5.1 Promptly after the issuance of a License permitting CLEC to attach Facilities to, or place Facilities in AT&T-22STATE with the name, title, business address, and business telephone number of the manager responsible for routine maintenance of CLEC's Facilities, and shall thereafter notify AT&T-22STATE of changes to such information. The manager responsible for routine maintenance of CLEC's Facilities shall, on AT&T-22STATE's request, identify any contractor, or other person performing maintenance activities on CLEC's behalf at a specified site and shall, on AT&T-22STATE's request, provide such additional documentation relating to the maintenance of CLEC's Facilities as reasonably necessary to demonstrate that CLEC and all persons acting

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on CLEC's behalf are complying with the requirements of this section and Licenses issued hereunder.

- 12.6 Identification of Personnel Authorized to Have Access to CLEC's Facilities:
 - All personnel authorized to have access to CLEC's Facilities shall, while working on AT&T-22STATE's Poles, in its Conduit System or Ducts or in the vicinity of such Poles, Ducts or Conduit Systems, carry with them suitable identification and shall, upon the request of any AT&T-22STATE employee, produce such identification.

13.0 Modification and Replacement of CLEC's Facilities

- 13.1 Notification of Planned Modification or Replacement of Facilities:
 - CLEC shall, when practicable, notify AT&T-22STATE in writing at least sixty (60) calendar days before adding to, relocating, replacing or otherwise modifying its Facilities attached to a AT&T-22STATE Pole, Anchor or Anchor/Guy Strand or located in any AT&T-22STATE Conduit or Duct. The Notice shall contain sufficient information to enable AT&T-22STATE to determine whether the proposed addition, relocation, replacement, or modification is permitted under CLEC's present License or requires a new or amended License.
- 13.2 New or Amended License Required:
 - 13.2.1 A new or amended License will be required if the proposed addition, relocation, replacement, or modification:
 - Requires that CLEC use additional space on <u>AT&T-22STATE</u>'s Poles or in its Conduits or Ducts 13.2.1.1 (including but not limited to any additional Ducts, inner Ducts, or substantial space in any Handhole or Manhole) on either a temporary or permanent basis; or
 - Results in the size or location of CLEC's Facilities on AT&T-22STATE's Poles or in its Conduit 13.2.1.2 or Ducts being appreciably different from those described and authorized in CLEC's present License (e.g. different Duct or size increase causing a need to re-calculate storm loadings, guying, or Pole class).

14.0 Rearrangement of Facilities at the Request of Another

- 14.1 Make-Ready Work:
 - If it is determined that Make-Ready Work will be necessary to accommodate Attaching Party's Facilities, Attaching Party shall have forty-five (45) calendar days (the "acceptance period") to either:
 - submit payment for the estimate authorizing AT&T-22STATE or its contractor to complete the Make-Ready Work; or
 - 14.1.1.2 advise AT&T-22STATE of its willingness to perform the proposed Make-Ready Work itself if permissible in the application area.
 - Make-Ready Work performed by Attaching Party, or by an Authorized Contractor selected by Attaching 14.1.2 Party, shall be performed in accordance with AT&T-22STATE's specifications and in accordance with the same standards and practices which would be followed if such work were being performed by AT&T-22STATE or AT&T-22STATE's contractors. Neither Attaching Party nor Authorized Contractors selected by Attaching Party shall conduct such work in any manner which degrades the integrity of AT&T-22STATE's Structures or interferes with any existing use of AT&T-22STATE's Facilities or the Facilities of any other user.
 - AT&T-22STATE shall determine, in the exercise of sound engineering judgment, whether or not Make-14.1.3 Ready Work is necessary or possible. In determining whether Make-Ready Work is necessary or what

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- Make-Ready Work is necessary, <u>AT&T-22STATE</u> shall endeavor to minimize its Costs to CLEC. If it is determined that such Make-Ready Work is required, <u>AT&T-22STATE</u> shall provide CLEC with the estimated Costs for Make-Ready Work and a Make Ready-Work Due Date.
- 14.1.4 CLEC shall be solely responsible for negotiating with persons or entities other than AT&T-22STATE for the rearrangement of such persons' or entities' Facilities or structures and, except where such rearrangement is for the benefit of AT&T-22STATE and/or other CLECs as well as CLEC, shall be solely responsible for paying all charges attributable to the rearrangement of such Facilities; provided, however, that if Facilities rearrangements require new Licenses from AT&T-22STATE shall issue such Licenses in conjunction with the issuance of the applied-for License to CLEC.
- 14.2 Rearrangement of CLEC's Facilities at AT&T-22STATE's Request:
 - 14.2.1 CLEC acknowledges that, from time to time, it may be necessary or desirable for AT&T-22STATE to change out Poles, relocate, reconstruct, or modify portions of its Conduit System or rearrange Facilities contained therein or connected thereto and that such changes may be necessitated by AT&T-22STATE's business needs or authorized Application of another entity seeking access to AT&T-22STATE's Poles or Conduit Systems. CLEC agrees that CLEC will, upon AT&T-22STATE's request, and at AT&T-22STATE's expense, but at no Cost to CLEC, participate with AT&T-22STATE (and other CLECs) in the relocation, reconstruction, or modification of AT&T-22STATE (and other CLECs) in the relocation, reconstruct, or modify portions of its Conduit System or rearrange Facilities contained therein or connected thereto as a result of an order by a municipality or other governmental authority. CLEC shall, upon AT&T-22STATE (and other CLECs) in the relocation, reconstruction, or modification of AT&T-22STATE (and other CLECs) in the relocation, reconstruction, or modification of AT&T-22STATE (and other CLECs) in the relocation, reconstruction, or modification that are not reimbursed by such municipality or governmental authority.
 - 14.2.2 CLEC shall make all rearrangements of its Facilities within such period of time as is jointly deemed reasonable by the parties based on the amount of rearrangements necessary and a desire to minimize chances for service interruption or Facility-based service denial to a CLEC End User.
 - 14.2.3 If CLEC fails to make the required rearrangements within the time prescribed or within such extended periods of time as may be granted by AT&T-22STATE in writing, AT&T-22STATE may perform such rearrangements with written Notice to CLEC, and CLEC shall reimburse AT&T-22STATE for actual costs and expenses incurred by AT&T-22STATE in connection with the rearrangement of CLEC's Facilities; provided, however, that nothing contained in this Section or any License issued hereunder shall be construed as requiring CLEC to bear any expenses which, under the Act or other applicable federal or state laws or regulations, are to be allocated to persons or entities other than CLEC; and provided further, however, that CLEC shall have no responsibility for rearrangement costs and expenses relating to rearrangements performed for the purpose of meeting AT&T-22STATE's business needs.

15.0 Emergency Repairs and Pole Replacements

- 15.1 Responsibility for Emergency Repairs; Access to Maintenance Duct:
 - 15.1.1 In general, each Party shall be responsible for making emergency repairs to its own Facilities and for formulating appropriate plans and practices enabling such Party to make such repairs.
 - 15.1.2 Nothing contained in this Appendix shall be construed as requiring either Party to perform any repair or service restoration work of any kind with respect to the other Party's Facilities or the Facilities of joint users.
 - 15.1.3 Maintenance Ducts shall be available, on a nondiscriminatory basis, for emergency repair activities by any entity with Facilities in the Conduit section in which the maintenance Duct is located; provided, however, that

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an entity using the maintenance Duct for emergency repair activities will notify AT&T-22STATE within twelve (12) hours of the current Business Day (or first Business Day following a non-business day) that such entity is entering the AT&T-22STATE Conduit system and using the maintenance Duct for emergency restoral purposes. The notice will include a description of the emergency and non-emergency services involved and an estimate of the completion time. Maintenance Ducts will be used to restore the highest priority services, first. Existing spare Ducts may be used for restoration purposes providing the spare Ducts are restored after restoration work is complete. Any spare Ducts not returned will be included to be assigned to the user of the Duct and an occupancy permit issued.

- 15.1.4 The Attaching Party shall either vacate the maintenance Duct within thirty (30) calendar days or, with AT&T-22STATE's consent, rearrange its Facilities to ensure that at least one full-sized replacement maintenance Duct (or, if the designated maintenance Duct was an inner-Duct, a suitable replacement inner-Duct) is available for use by all occupants in the Conduit section within thirty (30) calendar days after such Attaching Party occupies the maintenance Ducts. If Attaching Party fails to vacate the maintenance Duct as described above, AT&T-22STATE may install a maintenance conduit at the Attaching Party's expense.
- 15.2 Designation of Emergency Repair Coordinators and Other Information:
 - For each AT&T-22STATE construction district, Attaching Party shall provide AT&T-22STATE with the emergency contact number of Attaching Party's designated point of contact for coordinating the handling of emergency repairs of Attaching Party's Facilities and shall thereafter notify AT&T-22STATE of changes to such information.
- 15.3 Order of Precedence of Work Operations; Access to Maintenance Duct and Other Unoccupied Ducts in Emergency Situations:
 - When notice and coordination are practicable, AT&T-22STATE, Attaching Party, and other affected parties 15.3.1 shall coordinate repair and other work operations in emergency situations involving service disruptions. Disputes will be immediately resolved at the site by the affected parties present in accordance with the following principles.
 - 15.3.2 Emergency service restoration work requirements shall take precedence over other work operations.
 - 15.3.3 Except as otherwise agreed upon by the parties, restoration of lines for emergency services providers (e.g., 911, fire, police, national security and hospital lines) shall be given the highest priority and temporary occupancy of the maintenance Duct (and, if necessary, other unoccupied Ducts) shall be assigned in a manner consistent with this priority. Secondary priority shall be given to restoring services to the local service providers with the greatest numbers of local lines out of service due to the emergency being rectified. The parties shall exercise good faith in assigning priorities, shall base their decisions on the best information then available to them at the site in question, and may, by mutual agreement at the site, take other factors into consideration in assigning priorities and sequencing service restoration activities.
 - AT&T-22STATE shall determine the order of precedence of work operations and assignment of Duct space 15.3.4 in the maintenance Duct (and other unoccupied Ducts) only if the affected parties present are unable to reach consensus provided, however, that these decisions shall be made by AT&T-22STATE on a nondiscriminatory basis in accordance with the principles set forth in this section.
- 15.4 **Emergency Pole Replacements**
 - 15.4.1 When emergency pole replacements are required, AT&T-22STATE shall promptly make a good faith effort to contact Attaching Party to notify Attaching Party of the emergency and to determine whether Attaching Party will respond to the emergency in a timely manner.
 - If notified by AT&T-22STATE that an emergency exists which will require the replacement of a pole, 15.4.2 Attaching Party shall transfer its Facilities immediately, provided such transfer is necessary to rectify the

- emergency. If the transfer is to an <u>AT&T-22STATE</u> replacement pole, the transfer shall be in accordance with <u>AT&T-22STATE</u>'s placement instructions.
- 15.4.3 If Attaching Party is unable to respond to the emergency situation immediately, Attaching Party shall so advise <u>AT&T-22STATE</u> and thereby authorize <u>AT&T-22STATE</u> (or any Other User sharing the pole with <u>AT&T-22STATE</u>) to perform such emergency-necessitated transfers (and associated Facilities rearrangements) on Attaching Party's behalf at the Attaching Party's expense.
- 15.5 Expenses Associated with Emergency Repairs:
 - 15.5.1 Each Party shall bear all reasonable expenses arising out of or in connection with emergency repairs of its own Facilities and transfers or rearrangements of such Facilities associated with emergency pole replacements made in accordance with the provisions of this article.
 - 15.5.2 Each Party shall be solely responsible for paying all persons and entities that provide materials, labor, access to real or personal property, or other goods or services in connection with any such repair, transfer, or rearrangement of such Party's Facilities.
 - 15.5.3 Attaching Party shall reimburse <u>AT&T-22STATE</u> for the Costs incurred by <u>AT&T-22STATE</u> for work performed by <u>AT&T-22STATE</u> on Attaching Party's behalf in accordance with the provisions of this article.

16.0 <u>Inspection by AT&T-22STATE of CLEC's Facilities</u>

- 16.1 <u>AT&T-22STATE</u> may monitor, at CLEC's expense, the entrance and exit of CLEC's Facilities into <u>AT&T-22STATE</u>'s Manholes and the placement of CLEC's Facilities in **AT&T-22STATE**'s Manholes.
- 16.2 Post-Construction Inspections:
 - AT&T-22STATE will, at the Attaching Party's expense, conduct a post-construction inspection of the Attaching Party's attachment of Facilities to <u>AT&T-22STATE</u>'s Structures for the purpose of determining the conformance of the attachments to the occupancy permit. <u>AT&T-22STATE</u> will provide the Attaching Party advance written Notice of proposed date and time of the post-construction inspection. The Attaching Party may accompany <u>AT&T-22STATE</u> on the post-construction inspection.
- 16.3 Periodic or Spot Inspections:
 - AT&T-22STATE shall have the right, but not the obligation, to make Periodic or Spot Inspections of all Facilities attached to <u>AT&T-22STATE</u>'s Structure. Periodic Inspections will not be made more often than once every two (2) years, unless in <u>AT&T-22STATE</u>'s judgment, such inspections are required for reasons involving safety or because of an alleged violation of the terms of this Appendix.
 - 16.3.2 <u>AT&T-22STATE</u> will give CLEC advance written Notice of such inspections, and CLEC shall have the right to have a representative attend such inspections, except in those instances where safety considerations justify the need for such inspection without the delay of waiting until written Notice has been forwarded to CLEC.
 - 16.3.3 Such inspections shall be conducted at <u>AT&T-22STATE</u>'s expense; provided, however, that CLEC shall bear the Costs of inspections as delineated in Sections 16.1 above and 16.2.1 above.
 - 16.3.4 If Attaching Party's Facilities are in compliance with this Appendix, there will be no charges incurred by the Attaching Party for the periodic or spot inspection. If Attaching Party's Facilities are not in compliance with this Appendix, <u>AT&T-22STATE</u> may charge Attaching Party for the inspection. The Costs of Periodic Inspections will be paid by those Attaching Parties with 2% or greater of their Attachments in violation. The amount paid by the Attaching Party shall be the percentage that their violations bear to the total violations of all Attaching Parties found during the inspection.

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- 16.3.5 If the inspection reflects that Attaching Party's Facilities are not in compliance with the terms of this Appendix, Attaching Party shall bring its Facilities into compliance within thirty (30) calendar days after being notified of such noncompliance. If any make ready or modification work to AT&T-22STATE's Structures is required to bring Attaching Party's Facilities into compliance, the Attaching Party shall provide Notice to AT&T-22STATE and the make ready work or modification will be treated in the same fashion as make ready work or modifications for a new request for attachment. If the violation creates a hazardous condition, Facilities must be brought into compliance upon notification.
- Neither the act of inspection by <u>AT&T-22STATE</u> of CLEC's Facilities nor any failure to inspect such Facilities shall operate to impose on <u>AT&T-22STATE</u> any liability of any kind whatsoever or to relieve CLEC of any responsibility, obligations or liability under this Section or otherwise existing.
- 16.5 Notice of Noncompliance:
 - 16.5.1 If, at any time, AT&T-22STATE determines that Attaching Party's Facilities or any part thereof have not been placed or maintained or are not being used in accordance with the requirements of this Appendix, AT&T-22STATE may send written Notice to Attaching Party specifying the alleged noncompliance. Attaching Party agrees to acknowledge receipt of the Notice as soon as practicable. If Attaching Party does not dispute AT&T-22STATE's assertion that such Facilities are not in compliance, Attaching Party agrees to provide AT&T-22STATE with a schedule for bringing such Facilities into compliance, to bring the Facilities into compliance within a reasonable time, and to notify AT&T-22STATE in writing when the Facilities have been brought into compliance.
- 16.6 Disputes over Alleged Noncompliance:
 - 16.6.1 If Attaching Party disputes AT&T-22STATE's assertion that Attaching Party's Facilities are not in compliance, Attaching Party shall notify AT&T-22STATE in writing of the basis for Attaching Party's assertion that its Facilities are in compliance.
- 16.7 Failure to Bring Facilities into Compliance:
 - 16.7.1 If Attaching Party has not brought the Facilities into compliance within a reasonable time or provided <u>AT&T-22STATE</u> with proof sufficient to persuade <u>AT&T-22STATE</u> that <u>AT&T-22STATE</u> erred in asserting that the Facilities were not in compliance, and if <u>AT&T-22STATE</u> determines in good faith that the alleged noncompliance causes or is likely to cause material damage to <u>AT&T-22STATE</u>'s Facilities or those of other users, <u>AT&T-22STATE</u> may, at its option and Attaching Party's expense, take such non-service affecting steps as may be required to bring Attaching Party's Facilities into compliance, including but not limited to correcting any conditions which do not meet the specifications of this Appendix.
- 16.8 Correction of Conditions by <u>AT&T-22STATE</u>:
 - 16.8.1 If <u>AT&T-22STATE</u> elects to bring Attaching Party's Facilities into compliance, the provisions of this section shall apply.
 - 16.8.2 <u>AT&T-22STATE</u> will, whenever practicable, notify CLEC in writing before performing such work. The written Notice shall describe the nature of the work to be performed and <u>AT&T-22STATE</u>'s schedule for performing the work.
 - 16.8.3 If Attaching Party's Facilities have become detached or partially detached from supporting racks or wall supports located within an AT&T-22STATE Manhole, AT&T-22STATE may, at Attaching Party's expense, reattach them but shall not be obligated to do so. If AT&T-22STATE does not reattach Attaching Party's Facilities, AT&T-22STATE shall endeavor to arrange with Attaching Party for the reattachment of any Facilities affected.
 - 16.8.4 <u>AT&T-22STATE</u> shall, as soon as practicable after performing the work, advise Attaching Party in writing of

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the work performed or action taken. Upon receiving such Notice, Attaching Party shall inspect the Facilities and take such steps as Attaching Party may deem necessary to insure that the Facilities meet Attaching Party's performance requirements.

- 16.8.5 Attaching Party to Bear Expenses:
 - 16.8.5.1 Attaching Party shall bear all expenses arising out of or in connection with any work performed to bring Attaching Party's Facilities into compliance with this Section; provided, however that nothing contained in this Section or any License issued hereunder shall be construed as requiring Attaching Party to bear any expenses which, under applicable federal or state laws or regulations, must be borne by persons or entities other than Attaching Party.

17.0 <u>Notice of Noncompliance</u>

- 17.1 Disputes over Alleged Noncompliance:
 - 17.1.1 If CLEC disputes <u>AT&T-22STATE</u>'s assertion that CLEC's Facilities are not in compliance, CLEC shall notify <u>AT&T-22STATE</u> in writing of the basis for CLEC's assertion that its Facilities are in compliance.

18.0 <u>Unauthorized Occupancy or Utilization of AT&T-22STATE's Facilities</u>

- 18.1 Tagging of Facilities and Unauthorized Attachments:
 - 18.1.1 Facilities to Be Marked:
 - 18.1.1.1 Attaching Party shall tag or otherwise mark all of Attaching Party's Facilities placed on or in <u>AT&T-22STATE</u>'s Structure in a manner sufficient to identify the Facilities as those belonging to the Attaching Party.
 - 18.1.2 Removal of Untagged Facilities:
 - 18.1.2.1 AT&T-22STATE may, without notice to any person or entity, remove from AT&T-22STATE's poles or any part of AT&T-22STATE's Conduit System the Attaching Party's Facilities, if AT&T-22STATE determines that such Facilities are not the subject of a current occupancy permit and are not otherwise lawfully present on AT&T-22STATE's poles or in AT&T-22STATE's Conduit System.
- 18.2 Notice to Attaching Party:
 - 18.2.1 If any of Attaching Party's Facilities for which no occupancy permit is presently in effect are found attached to AT&T-22STATE's Poles or Anchors or within any part of AT&T-22STATE's Conduit System, AT&T-22STATE under this Appendix, and without prejudice to any rights or remedies which may exist independent of this Appendix, shall send a written Notice to Attaching Party advising Attaching Party that no occupancy permit is presently in effect with respect to the Facilities. Within thirty (30) calendar days after receiving a Notice, Attaching Party shall acknowledge receipt of the Notice by submitting to AT&T-22STATE, in writing, an Application for a new or amended Occupancy permit with respect to such Facilities.
- 18.3 Approval of Request and Retroactive Charges:
 - 18.3.1 If <u>AT&T-22STATE</u> approves Attaching Party's Application for a new or amended Occupancy permit, Attaching Party shall be liable to <u>AT&T-22STATE</u> for all fees and charges associated with the unauthorized attachments as specified in the Pricing Schedule to this Agreement. The issuance of a new or amended occupancy permit as provided by this article shall not operate retroactively or constitute a waiver by <u>AT&T-22STATE</u> of any of its rights or privileges under this Appendix or otherwise.
 - 18.3.2 Attachment and Occupancy fees and charges shall continue to accrue until the unauthorized Facilities are

removed from <u>AT&T-22STATE</u>'s Poles, Conduit System or ROW or until a new or amended Occupancy permit is issued and shall include, but not be limited to, all fees and charges which would have been due and payable if Attaching Party and its predecessors had continuously complied with all applicable <u>AT&T-22STATE</u> licensing requirements. Such fees and charges shall be due and payable thirty (30) calendar days after the date of the bill or invoice stating such fees and charges. In addition, the Attaching Party shall be liable for an unauthorized Attachment and/or Occupancy fee as specified in the Pricing Schedule to this Agreement. Payment of such fees shall be deemed liquidated damages and not a penalty. In addition, Attaching Party shall rearrange or remove its unauthorized Facilities at <u>AT&T-22STATE</u>'s request to comply with applicable placement standards, shall remove its Facilities from any space occupied by or assigned to <u>AT&T-22STATE</u> or another Other User, and shall pay <u>AT&T-22STATE</u> for all Costs incurred by <u>AT&T-22STATE</u> in connection with any rearrangements, modifications, or replacements necessitated as a result of the presence of Attaching Party's unauthorized Facilities.

18.4 Removal of Unauthorized Attachments:

- 18.4.1 If Attaching Party does not obtain a new or amended occupancy permit with respect to unauthorized Facilities within the specified period of time, AT&T-22STATE shall by written Notice advise Attaching Party to remove its unauthorized Facilities not less than thirty (30) calendar days from the date of Notice and Attaching Party shall remove the Facilities within the time specified in the Notice. If the Facilities have not been removed within the time specified in the Notice, AT&T-22STATE may, at AT&T-22STATE's option, remove Attaching Party's Facilities at Attaching Party's expense.
- 18.5 No Ratification of Unpermitted Attachments or Unauthorized Use of <u>AT&T-22STATE</u>'s Facilities:
 - 18.5.1 No act or failure to act by <u>AT&T-22STATE</u> with regard to any unauthorized Attachment or Occupancy or unauthorized use of <u>AT&T-22STATE</u>'s Structure shall be deemed to constitute a ratification by <u>AT&T-22STATE</u> of the unauthorized Attachment or Occupancy or use, nor shall the payment by Attaching Party of fees and charges for unauthorized Pole attachments or Conduit Occupancy exonerate Attaching Party from liability for any trespass or other illegal or wrongful conduct in connection with the placement or use of such unauthorized Facilities.
 - 18.5.2 Nothing contained in the Appendix or any License issued hereunder shall be construed as requiring CLEC to bear any expenses which, under applicable federal or state laws or regulations, must be borne by persons or entities other than CLEC.
- 18.6 Prompt Payment of Applicable Fees and Charges:
 - 18.6.1 Fees and charges for Pole Attachments and Conduit System Occupancies, as specified herein and as modified from time to time, shall be due and payable immediately whether or not CLEC is permitted to continue the Pole Attachment or Conduit Occupancy. See the Pricing Schedule for applicable annual rental fees.
- 18.7 No Implied Waiver or Ratification of Unauthorized Use:
 - 18.7.1 No act or failure to act by AT&T-22STATE with regard to said unlicensed use shall be deemed as a ratification of the unlicensed use; and if any License should be subsequently issued, said License shall not operate retroactively or constitute a waiver by AT&T-22STATE of any of its rights or privileges under this Appendix or otherwise; provided, however, that CLEC shall be subject to all liabilities, obligations and responsibilities of this Appendix in regard to said unauthorized use from its inception.

19.0 Removal of CLEC's Facilities

When Applicant no longer intends to occupy space on an <u>AT&T-22STATE</u> Pole or in a <u>AT&T-22STATE</u> Duct or Conduit, Applicant will provide written notification to <u>AT&T-22STATE</u> that it wishes to terminate the Occupancy

permit with respect to such space and will remove its Facilities from the space described in the Notice. Upon removal of Applicant's Facilities, the Occupancy permit shall terminate and the space shall be available for reassignment.

- 19.1.1 Attaching Party shall be responsible for and shall bear all expenses arising out of or in connection with the removal of its Facilities from <u>AT&T-22STATE</u>'s Structure.
- 19.1.2 Except as otherwise agreed upon in writing by the Parties, Applicant must, after removing its Facilities, plug all previously occupied Ducts at the entrances to **AT&T-22STATE**'s Manholes.
- 19.1.3 Applicant shall be solely responsible for the removal of its own Facilities from AT&T-22STATE's Structure.
- At <u>AT&T-22STATE</u>'s request, Attaching Party shall remove from <u>AT&T-22STATE</u>'s Structure any of Attaching Party's Facilities which are no longer in active use. Upon request, the Attaching Party will provide proof satisfactory to <u>AT&T-22STATE</u> that an Attaching Party's Facility is in active service. Attaching Party shall not abandon any of its Facilities by leaving such Facilities on or in <u>AT&T-22STATE</u>'s Structure.
- 19.3 Removal Following Termination of Occupancy Permit:
 - 19.3.1 Attaching Party shall remove its Facilities from <u>AT&T-22STATE</u>'s Poles, Ducts, Conduits, or ROW within thirty (30) calendar days after termination of the Occupancy permit.
- 19.4 Removal Following Replacement of Facilities:
 - 19.4.1 Attaching Party shall remove Facilities no longer in service from <u>AT&T-22STATE</u>'s Structures within thirty (30) calendar days after the date Attaching Party replaces existing Facilities on a Pole or in a Conduit with substitute Facilities on the same Pole or in the same Conduit.
- 19.5 Removal to Avoid Forfeiture:
 - 19.5.1 If the presence of Attaching Party's Facilities on or in AT&T-22STATE to occupy the property where such Structure is located, AT&T-22STATE will promptly notify Attaching Party in writing and Attaching Party shall not, without due cause and justification, refuse to remove its Facilities within such time as may be required to prevent such forfeiture.

 AT&T-22STATE will give Attaching Party not less than thirty (30) calendar days from the date of Notice to remove Attaching Party's Facilities unless prior removal is required to prevent the forfeiture of AT&T-22STATE's rights. At Attaching Party's request, the Parties will engage in good faith negotiations with each other, with Other Users, and with Third Party property owners and cooperatively take such other steps as may be necessary to avoid the unnecessary removal of Attaching Party's Facilities.
- 19.6 Removal of Facilities by AT&T-22STATE; Notice of Intent to Remove:
 - 19.6.1 If Attaching Party fails to remove its Facilities from <u>AT&T-22STATE</u>'s Structure in accordance with the provisions of Sections 19.1-19.5 of this Appendix, <u>AT&T-22STATE</u> may remove such Facilities and store them at Attaching Party's expense in a public warehouse or elsewhere without being deemed guilty of trespass or conversion and without becoming liable to Attaching Party for any injury, loss, or damage resulting from such actions. <u>AT&T-22STATE</u> shall give Attaching Party not less than thirty (30) calendar days prior written Notice of its intent to remove Attaching Party's Facilities pursuant to this Section.
- 19.7 Removal of Facilities by **AT&T-22STATE**:
 - 19.7.1 If <u>AT&T-22STATE</u> removes any of Attaching Party's Facilities pursuant to this article, Attaching Party shall reimburse <u>AT&T-22STATE</u> for <u>AT&T-22STATE</u>'s Costs in connection with the removal, storage, delivery, or other disposition of the removed Facilities.
- 20.0 Rates, Fees, Charges and Billing
- 20.1 Rates, Charges and Fees Subject to Applicable Laws, Regulations, Rules, and Commission Orders:

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- 20.1.1 All rates, charges and fees outlined in this Appendix will be set forth in the Pricing Schedule. All rates, charges and fees shall be subject to all applicable federal and state laws, rules, regulations, and Commission orders.
- 20.2 Changes to Rates, Charges and Fees:
 - 20.2.1 Subject to applicable federal and state laws, rules, regulations and orders, AT&T-22STATE shall have the right to change the rates, charges and fees outlined in this Appendix. AT&T-22STATE will provide the Attaching Party sixty (60) calendar days written Notice, advising the Attaching Party of the specific changes being made and the effective date of the change. If the changes outlined in the Notice are not acceptable to the Attaching Party, Attaching Party may either (1) seek renegotiation of this Appendix, (2) terminate this Appendix, or (3) seek relief through the Dispute Resolution Process in the General Terms and Conditions of this Agreement.
- 20.3 Notice of Rate and Computation of Charges:
 - 20.3.1 On or about November 1 of each year, <u>AT&T-22STATE</u> will notify CLEC by certified mail, return receipt requested, of the rental rate and Pole transfer rate to be applied in the subsequent calendar year. The letter of notification shall be incorporated in, and governed by, the terms and conditions of this Appendix. Attachment and Occupancy rates shall be applied to the number of Pole(s) and Duct feet of Conduit for which Licenses have been issued before December 1 of each calendar year. Charges for Attachment(s) and Occupancy which commenced during the preceding twelve (12) month period will be prorated accordingly.
- 20.4 Rate "True-Up":
 - The Parties agree that the fees reflected as interim herein shall be "trued-up" (up or down) based on final fees either determined by further agreement or by an effective order, in a proceeding involving AT&T-22STATE before the Commission, in the state which CLEC has either attached to or occupied AT&T-22STATE structures (ROW, Conduits, Ducts, and/or Poles).
 - 20.4.2 Under the "True-Up" process, the interim fees for each structure shall be multiplied by the volume of that structure either attached to or occupied by CLEC to arrive at the total interim amount paid ("Total Interim Price"). The final fees for that structure shall be multiplied by the volume of that structure either attached to or occupied by CLEC to arrive at the total final amount due ("Total Final Price"). The Total Interim Price shall be compared with the Total Final Price. If the Total Final Price is more than the Total Interim Price, CLEC shall pay the difference to AT&T-22STATE. If the Total Final Price is less than the Total Interim Price, AT&T-22STATE shall pay the difference to CLEC.
 - 20.4.3 Each Party shall keep its own records upon which a "True-Up" can be based and any final payment from one Party to the other shall be in an amount agreed upon by the Parties based on such records. In the event of any disagreement as between the records or the Parties regarding the amount of such "True-Up," the Parties agree to follow the Dispute Resolution Process in the General Terms & Conditions to this Agreement.

21.0 Advance Payment

- 21.1 Attachment and Occupancy Fees:
- Fees for Pole Attachment and Conduit Occupancy shall be based on the Facilities for which Licenses have been issued as of the date of billing by <u>AT&T-22STATE</u> and shall be computed as set forth herein.
 - 21.2.1 Charges associated with newly Licensed Attachments or Occupancies and other Attachments or Occupancies of less than the entire annual billing period shall be prorated.
 - 21.2.2 Charges shall be prorated retroactively in the event of the removal of CLEC's Facilities.

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The amount of any advance payment required shall be due within sixty (60) calendar days after receipt of an invoice from AT&T-22STATE.

22.0 Indemnification

- 22.1 In addition to the Indemnification clauses in the General Terms & Conditions to this Agreement, the following shall apply to this Attachment:
 - 22.1.1 AT&T-22STATE shall exercise precaution to avoid damaging the Facilities of CLEC and shall make an immediate report to CLEC of the occurrence of any such damage caused by its employees, agents or contractors. AT&T-22STATE agrees to reimburse CLEC for all reasonable Costs incurred by CLEC for the physical repair of such Facilities damaged by the negligence of AT&T-22STATE, its employees, agents, contractors, subcontractors or invitees. However, AT&T-22STATE shall not be liable to CLEC for any interruption of CLEC's service or for interference with the operation of CLEC's Facilities, or for any special, indirect, or consequential damages arising in any manner, including AT&T-22STATE's negligence, out of the use of Pole(s), Anchor(s), or Conduit Systems or AT&T-22STATE's actions or omissions in regard thereto and CLEC shall indemnify and save harmless AT&T-22STATE from and against any and all claims, demands, causes of action, costs and reasonable attorneys' fees with respect to such special, indirect or consequential damages.
 - 22.1.2 CLEC shall exercise precaution to avoid damaging the Facilities of AT&T-22STATE and of others attached to Pole(s), Anchor(s), or occupying a Conduit System and shall make an immediate report to the Owner of the occurrence of any such damage caused by CLEC's employees, agents or contractors. CLEC agrees to reimburse AT&T-22STATE for all reasonable Costs incurred by AT&T-22STATE for the physical repair of such Facilities damaged by the negligence of CLEC.
 - CLEC shall indemnify, protect and save harmless AT&T-22STATE, its directors, officers, employees and 22.1.3 agents, AT&T-22STATE's other CLECs, and Joint User(s) from and against any and all claims, demands, causes of action, damages and Costs, including reasonable attorney's fees through appeals incurred by AT&T-22STATE, AT&T-22STATE's other CLECs and Joint User(s) as a result of acts by the CLEC, its employees, agents or contractors, including but not limited to the Costs of relocating Pole(s), Anchor(s), Guy(s), or Conduit System resulting from a loss of ROW or property owner consents and/or the Costs of defending those rights and/or consents.
 - 22.1.4 The CLEC shall indemnify, protect and save harmless AT&T-22STATE, its directors, officers, employees and agents, AT&T-22STATE's other CLECs, and Joint User(s) from and against any and all claims, demands, causes of actions and Costs, including reasonable attorney's fees, through appeals for damages to property and injury or death to persons, including but not limited to payments under any Worker's Compensation Law or under any plan for employee's disability and death benefits, caused by, arising from, incident to, connected with or growing out of the erection, rearrangement, maintenance, presence, use or removal of CLEC's Facilities, or by their proximity to the Facilities of all parties attached to a Pole, Anchor and/or Guy, or placed in a Conduit System, or by any act or omission of the CLEC's employees, agents or contractors in the vicinity of AT&T-22STATE's Pole(s), Anchor(s), Guy(s), or Conduit System.
 - The CLEC shall indemnify, protect and save harmless **AT&T-22STATE**, its directors, officers, employees, and agents, AT&T-22STATE's other CLECs, and Joint User(s) from any and all claims, demands, causes of action and Costs, including attorneys' fees through appeals, which arise directly or indirectly from the construction and operation of CLEC's Facilities, including but not limited to taxes, special charges by others, claims and demands for damages or loss from infringement of copyrights, for libel and slander, for unauthorized use of television or radio broadcast programs and other program material, and from and against all claims, demands and Costs, including attorney's fees through appeals for infringement of patents with respect to the construction, maintenance, use and operation of CLEC's Facilities in combination with Pole(s), Anchor(s), Conduit Systems or otherwise.

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22.1.6 CLEC shall promptly advise AT&T-22STATE of all claims relating to damage of property or injury to or death of persons, arising or alleged to have arisen in any manner, directly or indirectly, by the erection, maintenance, repair, replacement, presence, use or removal of the CLEC's Facilities. CLEC shall promptly notify AT&T-22STATE in writing of any suits or causes of action which may involve AT&T-22STATE and, upon the request of AT&T-22STATE copies of all relevant accident reports and statements made to CLEC's insurer by CLEC or others shall be furnished promptly to AT&T-22STATE.